

Form **990**
 Department of the Treasury
 Internal Revenue Service

Return of Organization Exempt From Income Tax
 Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except black lung benefit trust or private foundation)
 The organization may have to use a copy of this return to satisfy state reporting requirements

OMB No 1545-0047
2008
Open to Public Inspection

A For the 2008 calendar year, or tax year beginning 01-01-2008 and ending 12-31-2008

B Check if applicable: <input type="checkbox"/> Address change <input type="checkbox"/> Name change <input type="checkbox"/> Initial return <input type="checkbox"/> Termination <input type="checkbox"/> Amended return <input type="checkbox"/> Application pending	Please use IRS label or print or type. See Specific Instructions.	C Name of organization Center for the Study of Carbon Dioxide and Global Change Doing Business As	D Employer identification number 86-0902777
		Number and street (or P O box if mail is not delivered to street address) Room/suite PO Box 25697	E Telephone number (480) 664-4493
		City or town, state or country, and ZIP + 4 Tempe, AZ 85282	G Gross receipts \$ 1,065,971
		F Name and address of Principal Officer	

I Tax-exempt status: 501(c) (3) (insert no) 4947(a)(1) or 527
J Web site: www.co2science.org
H(a) Is this a group return for affiliates? Yes No
H(b) Are all affiliates included? Yes No (If "No," attach a list See instructions)
H(c) Group Exemption Number

K Type of organization: Corporation trust association other
L Year of Formation 1998 **M** State of legal domicile AZ

Part I Summary

Activities & Governance	1	Briefly describe the organization's mission or most significant activities The organization's primary exempt purpose is to assist in the discovery and dissemination of scientific information related to the effects of the atmospheric carbon dioxide enrichment on climate and the biosphere		
	2	Check this box <input type="checkbox"/> if the organization discontinued its operations or disposed of more than 25% of its assets		
	3	Number of voting members of the governing body (Part VI, line 1a)	3	4
	4	Number of independent voting members of the governing body (Part VI, line 1b)	4	0
	5	Total number of employees (Part V, line 2a)	5	5
	6	Total number of volunteers (estimate if necessary)	6	
	7a	Total gross unrelated business revenue from Part VIII, line 12, column (C)	7a	0
	b Net unrelated business taxable income from Form 990-T, line 34	7b		
Revenue	8	Contributions and grants (Part VIII, line 1h)	674,725	1,065,971
	9	Program service revenue (Part VIII, line 2g)		0
	10	Investment income (Part VIII, column (A), lines 3, 4, and 7d)		0
	11	Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)		0
	12	Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	674,725	1,065,971
Expenses	13	Grants and similar amounts paid (Part IX, column (A), lines 1-3)		58,016
	14	Benefits paid to or for members (Part IX, column (A), line 4)		0
	15	Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10)	120,580	321,617
	16a	Professional fundraising fees (Part IX, column (A), line 11e)		0
	b	(Total fundraising expenses, Part IX, column (D), line 25 ⁰)		
	17	Other expenses (Part IX, column (A), lines 11a-11d, 11f-24f)	437,887	393,669
18	Total expenses—add lines 13-17 (must equal Part IX, line 25, column (A))	558,467	773,302	
19	Revenue less expenses Subtract line 18 from line 12	116,258	292,669	
Net Assets or Fund Balances	20	Total assets (Part X, line 16)	171,765	475,809
	21	Total liabilities (Part X, line 26)	1,096	12,471
	22	Net assets or fund balances Subtract line 21 from line 20	170,669	463,338

Part II Signature Block

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

Signature of officer: _____ Date: 2009-02-11
 Name and title: Craig D Idso, Treasurer

Preparer's signature: Troy O'Dell	Date:	Check if self-employed: <input type="checkbox"/>	Preparer's PTIN (See Gen Inst):
Firm's name (or yours if self-employed), address, and ZIP + 4: TROY D ODELL CPA PLC, 1327 W SAN PEDRO STREET, GILBERT, AZ 85233	EIN:	Phone no: (480) 633-6456	

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

Part III Statement of Program Service Accomplishments (See the instructions.)**1** Briefly describe the organization's mission:

Disseminating factual reports and sound commentary on new developments in the world-wide scientific quest to determine the climatic and biological consequences of the ongoing rise in the air's carbon dioxide content

2 Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ? Yes No

If "Yes," describe these new services on Schedule O

3 Did the organization cease conducting or make significant changes in how it conducts any program services? Yes No

If "Yes," describe these changes on Schedule O

4 Describe the exempt purpose achievements for each of the organization's three largest program services by expenses. Section 501(c)(3) and (4) organizations and 4947(a)(1) trusts are required to report the amount of grants and allocations to others, the total expenses, and revenue, if any, for each program service reported.

4a (Code) (Expenses \$ 761,358 including grants of \$ 58,016) (Revenue \$)
Disseminating factual reports and sound commentary on new developments in the world-wide scientific quest to determine the climatic and biological consequences of the ongoing rise in the air's carbon dioxide content

4b (Code) (Expenses \$ including grants of \$) (Revenue \$)

4c (Code) (Expenses \$ including grants of \$) (Revenue \$)

4d Other program services (Describe in Schedule O)
(Expenses \$ including grants of \$) (Revenue \$)

4e Total program service expenses \$ 761,358 *Must equal Part IX, Line 25, column (B).*

Part IV Checklist of Required Schedules

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

Part IV Checklist of Required Schedules *(Continued)*

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

Part V Statements Regarding Other IRS Filings and Tax Compliance

		Yes	No
1a	Enter the number reported in Box 3 of Form 1096, <i>Annual Summary and Transmittal of U.S. Information Returns</i> . Enter -0- if not applicable		
	1a 11		
b	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable		
	1b 0		
c	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?		No
2a	Enter the number of employees reported on Form W-3, <i>Transmittal of Wage and Tax Statements</i> filed for the calendar year ending with or within the year covered by this return		
	2a 5		
b	If at least one is reported in 2a, did the organization file all required federal employment tax returns? Note: If the sum of lines 1a and 2a is greater than 250, you may be required to e-file this return.	Yes	
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year covered by this return?		No
b	If "Yes," has it filed a Form 990-T for this year? If "No," provide an explanation in Schedule O		No
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?		No
b	If "Yes," enter the name of the foreign country _____ See the instructions for exceptions and filing requirements for Form TD F 90-22.1, Report of Foreign Bank and Financial Accounts .		
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?		No
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?		No
c	If "Yes," to 5a or 5b, did the organization file Form 8886-T, <i>Disclosure by Tax-Exempt Entity Regarding Prohibited Tax Shelter Transaction</i> ?		No
6a	Did the organization solicit any contributions that were not tax deductible?		No
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?		No
7	<i>Organizations that may receive deductible contributions under section 170(c).</i>		
a	Did the organization provide goods or services in exchange for any quid pro quo contribution of \$75 or more?		No
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?		No
c	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?		No
d	If "Yes," indicate the number of Forms 8282 filed during the year		
	7d 0		
e	Did the organization, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?		No
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?		No
g	For all contributions of qualified intellectual property, did the organization file Form 8899 as required?		No
h	For contributions of cars, boats, airplanes, and other vehicles, did the organization file a Form 1098-C as required?		No
8	<i>Section 501(c)(3) and other sponsoring organizations maintaining donor advised funds and section 509(a)(3) supporting organizations.</i> Did the supporting organization, or a fund maintained by a sponsoring organization, have excess business holdings at any time during the year?		No
9	<i>Section 501(c)(3) and other sponsoring organizations maintaining donor advised funds.</i>		
a	Did the organization make any taxable distributions under section 4966?		No
b	Did the organization make a distribution to a donor, donor advisor, or related person?		No
10	<i>Section 501(c)(7) organizations.</i> Enter		
a	Initiation fees and capital contributions included on Part VIII, line 12	10a	
b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities	10b	
11	<i>Section 501(c)(12) organizations.</i> Enter		
a	Gross income from members or shareholders	11a	
b	Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them)	11b	
12a	<i>Section 4947(a)(1) non-exempt charitable trusts.</i> Is the organization filing Form 990 in lieu of Form 1041?		No
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year	12b	

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

Section A. Governing Body and Management

For each "Yes" response to lines 2-7 below, and for a "No" response to lines 8 or 9b below, describe the circumstances, processes, or changes in Schedule O. See instructions.

		Yes	No
1a	Enter the number of voting members of the governing body		
1b	Enter the number of voting members that are independent		
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee?		No
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors or trustees, or key employees to a management company or other person?		No
4	Did the organization make any significant changes to its organizational documents since the prior Form 990 was filed?		No
5	Did the organization become aware during the year of a material diversion of the organization's assets?		No
6	Does the organization have members or stockholders?		No
7a	Does the organization have members, stockholders, or other persons who may elect one or more members of the governing body?		No
7b	Are any decisions of the governing body subject to approval by members, stockholders, or other persons?		No
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following		
8a	a the governing body?		No
8b	b each committee with authority to act on behalf of the governing body?		No
9a	Does the organization have local chapters, branches, or affiliates?		No
9b	If "Yes," does the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with those of the organization?		No
10	Was a copy of the Form 990 provided to the organization's governing body before it was filed? All organizations must describe in Schedule O the process, if any, the organization uses to review the Form 990		No
11	Is there any officer, director or trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes," provide the names and addresses in Schedule O		No

Section B. Policies

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

Section C. Disclosure

- 17** List the States with which a copy of this Form 990 is required to be filed _____
- 18** Section 6104 requires an organization to make its Form 1023 (or 1024 if applicable), 990, and 990-T (501(c)(3)s only) available for public inspection. Indicate how you make these available. Check all that apply.
 own website another's website upon request
- 19** Describe in Schedule O whether (and if so, how), the organization makes its governing documents, conflict of interest policy, and financial statements available to the public. See Additional Data Table
- 20** State the name, physical address, and telephone number of the person who possesses the books and records of the organization
 Sherwin B Idso
 631 E Laguna Drive
 Tempe, AZ 85282
 (480) 664-4493

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

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

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

* List all of the organization's **current** officers, directors, trustees (whether individuals or organizations) and key employees regardless of amount of compensation, and current key employees. Enter -0- in columns (D), (E), and (F) if no compensation was paid.

* List the organization's five **current** highest compensated employees (other than an officer, director, trustee or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations.

* List all of the organization's **former** officers, key employees, or highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.

* List all of the organization's **former directors or trustees** that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations.

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

Check this box if the organization did not compensate any officer, director, trustee or key employee

(A) Name and Title	(B) Average hours per week	(C) Position (check all that apply)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual Trustee or Director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
Sherwood Idso	30	X		X			50,000	0	0	
M Anne Idso	30	X		X	X		52,000	0	0	
Keith Idso							0	0	0	
Craig D Idso	30	X		X	X		79,000	0	0	

Part VIII Statement of Revenue

			(A) Total Revenue	(B) Related or Exempt Function Revenue	(C) Unrelated Business Revenue	(D) Revenue Excluded from Tax under IRC 512, 513, or 514	
Contributions, gifts, grants and other similar amounts	1a	Federated campaigns 1a					
	b	Membership dues 1b					
	c	Fundraising events 1c					
	d	Related organizations 1d					
	e	Government grants (contributions) 1e					
	f	All other contributions, gifts, grants, and similar amounts not included above 1f	1,065,971				
	g	Noncash contributions included in lines 1a-1f \$ _____					
	h	Total (Add lines 1a-1f) ▶	1,065,971				
Program Service Revenue	2a	_____ Business Code _____					
	b	_____					
	c	_____					
	d	_____					
	e	_____					
	f	All other program service revenue _____					
	g	Total. Add lines 2a-2f ▶ \$ 0					
Other Revenue	3	Investment income (including dividends, interest other similar amounts) ▶	0				
	4	Income from investment of tax-exempt bond proceeds ▶	0				
	5	Royalties ▶	0				
	6a	Gross Rents	(i) Real				
			(ii) Personal				
			Less rental expenses				
			Rental income or (loss)				
	d	Net rental income or (loss) ▶	0				
	7a	Gross amount from sales of assets other than inventory	(i) Securities				
			(ii) Other				
			Less cost or other basis and sales expenses				
			Gain or (loss)				
d	Net gain or (loss) ▶	0					
8a	Gross income from fundraising events (not including \$ _____ of contributions reported on line 1c) See Part IV, line 18 Attach Schedule G if total exceeds \$15,000 a						
b	Less direct expenses b						
c	Net income or (loss) from fundraising events ▶	0					
9a	Gross income from gaming activities See part IV, line 19 Complete Schedule G if total exceeds \$15,000 a						
b	Less direct expenses b						
c	Net income or (loss) from gaming activities ▶	0					
10a	Gross sales of inventory, less returns and allowances a						
		Less cost of goods sold b					
		Net income or (loss) from sales of inventory ▶	0				
Miscellaneous Revenue		Business Code					
11a	_____						
b	_____						
c	_____						
d	All other revenue _____						
e	Total. Add lines 11a-11d \$ 0						
12	Total Revenue. Add lines 1h, 2g, 3, 4, 5, 6d, 7d, 8c, 9c, 10c, and 11e ▶	1,065,971					

Part IX Statement of Functional Expenses

**Section 501(c)(3) and 501(c)(4) organizations must complete all columns.
All other organizations must complete column (A) but are not required to complete columns (B), (C), and (D).**

Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.		(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1	Grants and other assistance to governments and organizations in the U S See Part IV, line 21	58,016	58,016		
2	Grants and other assistance to individuals in the U S See Part IV, line 22	0			
3	Grants and other assistance to governments, organizations and individuals outside the U S See Part IV, lines 15 and 16	0			
4	Benefits paid to or for members	0			
5	Compensation of current officers, directors, trustees, and key employees	181,000	181,000		
6	Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)	0			
7	Other salaries and wages	118,750	118,750		
8	Pension plan contributions (include section 401(k) and section 403(b) employer contributions)	0			
9	Other employee benefits	0			
10	Payroll taxes	21,867	21,867		
11	Fees for services (non-employees)				
a	Management	0			
b	Legal	0			
c	Accounting	1,180		1,180	
d	Lobbying	0			
e	Professional fundraising See Part IV, line 17	0			
f	Investment management fees	0			
g	Other	51,600	51,600		
12	Advertising and promotion	0			
13	Office expenses	3,937	985	2,952	
14	Information technology	0			
15	Royalties	0			
16	Occupancy	3,640	3,640		
17	Travel	15,702	15,702		
18	Payments of travel or entertainment expenses for any Federal, state or local public officials	0			
19	Conferences, conventions and meetings	0			
20	Interest	0			
21	Payments to affiliates	0			
22	Depreciation, depletion, and amortization	14,333	14,333		
23	Insurance	6,302	6,302		
24	Other expenses—Itemize expenses not covered above (Expenses grouped together and labeled miscellaneous may not exceed 5% of total expenses shown on line 25 below)				
a	Program service expenses	34,139	34,139		
b	Miscellaneous	14,249	13,766	483	
c	Media/public relations	31,883	31,883		
d	Contract labor	38,300	38,300		
e	Consultation	123,433	123,433		
f	All other expenses	54,971	47,642	7,329	
25	Total functional expenses. Add lines 1 through 24f	773,302	761,358	11,944	0
26	Joint Costs. Check <input type="checkbox"/> if following SOP 98-2 Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation				

Part X Balance Sheet

		(A)		(B)
		Beginning of year		End of year
Assets	1 Cash—non-interest-bearing	141,992	1	445,059
	2 Savings and temporary cash investments		2	0
	3 Pledges and grants receivable, net		3	0
	4 Accounts receivable, net		4	0
	5 Receivables from current and former officers, directors, trustees, key employees or other related parties <i>Complete Part II of Schedule L</i>		5	0
	6 Receivables from other disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B) <i>Complete Part II of Schedule L</i>		6	0
	7 Notes and loans receivable, net		7	0
	8 Inventories for sale or use		8	0
	9 Prepaid expenses and deferred charges		9	0
	10a Land, buildings, and equipment cost basis	10a 167,105		
	b Less accumulated depreciation <i>Complete Part VI of Schedule D</i>	10b 136,859	24,057	10c 30,246
	11 Investments—publicly traded securities		11	0
	12 Investments—other securities See Part IV, line 11 <i>Complete Part VII of Schedule D</i>		12	0
	13 Investments—program-related See Part IV, line 11 <i>Complete Part VIII of Schedule D</i>		13	0
	14 Intangible assets	5,716	14	504
	15 Other assets See Part IV, line 11 <i>Complete Part IX of Schedule D</i>		15	0
16 Total assets. Add lines 1 through 15 (must equal line 34)	171,765	16	475,809	
Liabilities	17 Accounts payable and accrued expenses	1,096	17	12,471
	18 Grants payable		18	
	19 Deferred revenue		19	
	20 Tax-exempt bond liabilities		20	
	21 Escrow account liability <i>Complete Part IV of Schedule D</i>		21	
	22 Payable to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons <i>Complete Part II of Schedule L</i>		22	
	23 Secured mortgages and notes payable to unrelated third parties		23	
	24 Unsecured notes and loans payable		24	
	25 Other liabilities <i>Complete Part X of Schedule D</i>		25	
	26 Total liabilities. Add lines 17 through 25	1,096	26	12,471
Net Assets or Fund Balances	Organizations that follow SFAS 117, check here <input checked="" type="checkbox"/> and complete lines 27 through 29, and lines 33 and 34.			
	27 Unrestricted net assets	170,669	27	463,338
	28 Temporarily restricted net assets		28	
	29 Permanently restricted net assets		29	
	Organizations that do not follow SFAS 117, check here <input type="checkbox"/> and complete lines 30 through 34.			
	30 Capital stock or trust principal, or current funds		30	
	31 Paid-in or capital surplus, or land, building or equipment fund		31	
	32 Retained earnings, endowment, accumulated income, or other funds		32	
33 Total net assets or fund balances	170,669	33	463,338	
34 Total liabilities and net assets/fund balances	171,765	34	475,809	

Part XI Financial Statements and Reporting

		Yes	No
1	Accounting method used to prepare the Form 990 <input type="checkbox"/> cash <input checked="" type="checkbox"/> accrual <input type="checkbox"/> other		
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?		No
2b	Were the organization's financial statements audited by an independent accountant?		No
2c	If "Yes" to lines 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the audit, review, or compilation of its financial statements and selection of an independent accountant?		No
3a	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Single Audit Act and OMB Circular A-133?		No
3b	If "Yes," did the organization undergo the required audit or audits?		No

Part II Support Schedule for Organizations Described in IRC 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.)

Public Support

Calendar year (or fiscal year beginning in)	(a) 2004	(b) 2005	(c) 2006	(d) 2007	(e) 2008	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants")	30,422	25,563	300,554	674,725	1,060,971	2,092,235
2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						0
3 The value of services or facilities furnished by a governmental unit to the organization without charge						0
4 Total. Add line 1-3	30,422	25,563	300,554	674,725	1,060,971	2,092,235
5 The portion of total contribution by each person (other than a government unit or publicly supported organization) included on line 1 that exceed 2% of the amount shown on line 11, column (f)						1,329,894
6 Public Support subtract line 5 from line 4						762,341

Total Support

Calendar year (or fiscal year beginning in)	(a) 2004	(b) 2005	(c) 2006	(d) 2007	(e) 2008	(f) Total
7 Amounts from line 4	30,422	82	300,554	674,725	1,060,971	2,092,235
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	232	82				314
9 Net income from unrelated business activities, whether or not the business is regularly carried on						0
10 Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV)						0
11 Total Support (Add lines 7 through 10)						2,092,549
12 Gross receipts from related activities, etc (See instructions)					12	
13 First Five Years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a 501(c)(3) organization, check this box and stop here						<input checked="" type="checkbox"/>

Computation of Public Support Percentage

14 Public Support Percentage for 2008 (line 6 column (f) divided by line 11 column (f))	14	36 430 %
15 Public Support Percentage for 2007 Schedule A, Part IV-A, line 26f	15	99 850 %

- 16a 33 1/3% Test - 2008.** If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and **stop here.** The organization qualifies as a publicly supported organization
- b 33 1/3% Test - 2007.** If the organization did not check the box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and **stop here.** The organization qualifies as a publicly supported organization
- 17a 10% Facts and Circumstances Test - 2008.** If the organization did not check a box on line 13, 16a, or 16b and line 14 is 10% or more, and if the organization meets the "facts and circumstances" test, check this box and **stop here.** Explain in Part IV how the organization meets the "facts and circumstances" test The organization qualifies as a publicly supported organization
- b 10% Facts and Circumstances Test - 2007.** If the organization did not check a box on line 13, 16a, 16b, or 17a and line 15 is 10% or more, and if the organization meets the "facts and circumstances" test, check this box and **stop here.** Explain in Part IV how the organization meets the "facts and circumstances" test The organization qualifies as a publicly supported organization
- 18 Private Foundation.** If the organization did not check the box on line 13, 16a, 16b, 17a or 17b, check this box and see instructions

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

(Complete only if you checked the box on line 9 of Part I.)

Section A. Public Support

Calendar year (or fiscal year beginning in)	(a) 2004	(b) 2005	(c) 2006	(d) 2007	(e) 2008	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")						
2 Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose						
3 Gross receipts from activities that are not an unrelated trade or business under section 513						
4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
5 The value of services or facilities furnished by a governmental unit to the organization without charge						
6 Total Add lines 1-5						
7a Amounts included on lines 1, 2, and 3 received from disqualified persons						
b Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of 1% of the total of lines 9, 10c, 11, and 12 for the year or \$5,000						
c Total of lines 7a and 7b						
8 Public Support (Subtract line 7c from line 6)						

Total Support

Calendar year (or fiscal year beginning in)	(a) 2004	(b) 2005	(c) 2006	(d) 2007	(e) 2008	(f) Total
9 Amounts from line 6						
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after 30 June, 1975						
c Add lines 10a and 10b						
11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on						
12 Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV.)						
13 Total Support (Add lines 9, 10c, 11 and 12)						
14 First Five Years If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a 501(c)(3) organization, check this box and stop here <input type="checkbox"/>						

Computation of Public Support Percentage

15 Public Support Percentage for 2008 (line 8 column (f) divided by line 13 column (f))	15	
16 Public Support Percentage for 2007 Schedule A, Part IV-A, line 27g	16	

Computation of Investment Income Percentage

17 Investment Income Percentage for 2008 (line 10c column (f) divided by line 13 column (f))	17	
18 Investment Income Percentage from 2007 Schedule A, Part IV-A, line 27h	18	

- 19a 33 1/3% Tests - 2008.** If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not more than 33 1/3%, check this box and **stop here**. The organization qualifies as a publicly supported organization
- b 33 1/3% Tests - 2007.** If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3% and line 18 is not more than 33 1/3%, check this box and **stop here**. The organization qualifies as a publicly supported organization
- 20 Private Foundation** If the organization did not check a box on line 14, 19a or 19b, check this box and see instructions

Part IV **Supplemental Information.** Complete this part to provide the information required by Part II, line 10; Part II, line 17a or 17b, or Part III, line 12. Provide any other additional information. (see instructions)

SCHEDULE D (Form 990)

OMB No 1545-0047

Supplemental Financial Statements

2008

Open to Public Inspection

Department of the Treasury Internal Revenue Service

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

Name of the organization Center for the Study of Carbon Dioxide and Global Change

Employer identification number 86-0902777

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

Table with 3 columns: Question, (a) Donor advised funds, (b) Funds and other accounts. Includes questions 1-6 regarding donor advised funds.

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

Table with 3 columns: Question, (a) Donor advised funds, (b) Funds and other accounts. Includes questions 1-9 regarding conservation easements.

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets. Complete if the organization answered "Yes" to Form 990, Part IV, line 8.

Table with 3 columns: Question, (a) Donor advised funds, (b) Funds and other accounts. Includes questions 1a-2 regarding art and historical treasures.

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets (continued)

3 Using the organization's accession and other records, check any of the following that are a significant use of its collection items (check all that apply)

- a Public exhibition, b Scholarly research, c Preservation for future generations, d Loan or exchange programs, e Other

4 Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIV

5 During the year, did the organization solicit or receive donations of art, historical treasures or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection? Yes No

Part IV Trust, Escrow and Custodial Arrangements. Complete if the organization answered "Yes" to Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21.

1a Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X? Yes No

b If "Yes," explain why in Part XIV and complete the following table

Table with 2 columns: Description (1c-1f) and Amount

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

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

Part V Endowment Funds. Complete if the organization answered "Yes" to Form 990, Part IV, line 10.

Table with 6 columns: (a) Current Year, (b) Prior Year, (c) Two Years Back, (d) Three Years Back, (e) Four Years Back. Rows 1a-1g.

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

- a Board designated or quasi-endowment, b Permanent endowment, c Term endowment

3a Are there endowment funds not in the possession of the organization that are held and administered for the organization by

Table with 3 columns: Description (3a(i), 3a(ii), 3b), Yes, No

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

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

Table with 5 columns: Description of investment, (a) Cost or other basis (investment), (b) Cost or other basis (other), (c) Depreciation, (d) Book value. Rows 1a-1e and Total.

Part VII Investments—Other Securities. See Form 990, Part X, line 12.

(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation Cost or end-of-year market value
Financial derivatives and other financial products		
Closely-held equity interests		
Other		
Total. (Column (b) should equal Form 990, Part X, col (B) line 12) ▶		

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

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

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

(a) Description	(b) Book value
Total. (Column (b) should equal Form 990, Part X, col.(B) line 15.) ▶	

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

(a) Description of Liability	(b) Amount
Federal Income Taxes	
Total. (Column (b) should equal Form 990, Part X, col (B) line 25) ▶	

In Part XIV, provide the text of the footnote to the organization's financial statements that reports the organization's liability for uncertain tax positions under FIN 48

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

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

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

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

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

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

Part XIV Supplemental Information

Complete this part to provide the descriptions required for Part II, lines 3, 5, and 9, Part III, lines 1a and 4, Part XIV, lines 1b and 2b, Part V, line 4, Part X, Part XI, line 8, Part XII, lines 2d and 4b, and Part XIII, lines 2d and 4b

Identifier	Return Reference	Explanation

Schedule I (Form 990)

OMB No 1545-0047

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

2008

Department of the Treasury Internal Revenue Service

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

Open to Public Inspection

Name of the organization Center for the Study of Carbon Dioxide and Global Change

Employer identification number 86-0902777

Part I General Information on Grants and Assistance

- 1 Does the organization maintain records to substantiate the amount of the grants or assistance...
2 Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States

Part II Grants and Other Assistance to Governments and Organizations in the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 21 for any recipient that received more than \$5,000.

Table with 8 columns: (a) Name and address of organization or government, (b) EIN, (c) IRC section if applicable, (d) Amount of cash grant, (e) Amount of non-cash assistance, (f) Method of valuation, (g) Description of non-cash assistance, (h) Purpose of grant or assistance. Row 1: CO2Science6264 S Reseda Street Gilbert, AZ 85298, EIN 20-2778308, 501(c)(3), 58,016, 0, Performance of scientific research.

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

SCHEDULE O
(Form 990)

Supplemental Information to Form 990

OMB No 1545-0047

2008

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

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

Name of the organization

Center for the Study of Carbon Dioxide
and Global Change

Employer identification number

86-0902777

Identifier	Return Reference	Explanation
Form 990, Part VI, Line 10	Form 990, Part VI, Line 10 Form 990 Review Process	No review was or will be conducted

For Paperwork Reduction Act Notice, see the Instructions for Form 990

Cat No 51056K

Schedule O (Form 990) 2008