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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
2010
Open to Public Inspection

A For the 2010 calendar year, or tax year beginning 01-01-2010 and ending 12-31-2010

B Check if applicable: <input type="checkbox"/> Address change <input type="checkbox"/> Name change <input type="checkbox"/> Initial return <input type="checkbox"/> Terminated <input type="checkbox"/> Amended return <input type="checkbox"/> Application pending	C Name of organization HYDRO RESEARCH FOUNDATION INC		D Employer identification number 52-1851292
	Doing Business As		E Telephone number (202) 682-1700
	Number and street (or P O box if mail is not delivered to street address) 25 MASSACHUSETTS AVENUE NW NO 450	Room/suite	G Gross receipts \$ 201,760
	City or town, state or country, and ZIP + 4 WASHINGTON, DC 20001		

F Name and address of principal officer LINDA CHURCH-CIOCCI 25 MASSACHUSETTS AVENUE NW NO 450 WASHINGTON, DC 20001	H(a) Is this a group return for affiliates? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No H(b) Are all affiliates included? <input type="checkbox"/> Yes <input type="checkbox"/> No If "No," attach a list (see instructions) H(c) Group exemption number ▶
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I Tax-exempt status 501(c)(3) 501(c) () (Insert no) 4947(a)(1) or 527

J Website: ▶ WWW.HYDROFOUNDATION.ORG

K Form of organization Corporation Trust Association Other ▶ **L** Year of formation 1994 **M** State of legal domicile DC

Part I Summary

Activities & Governance	1 Briefly describe the organization's mission or most significant activities THE FOUNDATION DEVELOPS RESEARCH AND EDUCATION PROGRAMS TO ADVANCE KNOWLEDGE IN, AND BUILD AWARENESS OF, THE BENEFITS OF HYDROPOWER		
	2 Check this box <input type="checkbox"/> if the organization discontinued its operations or disposed of more than 25% of its net assets		
	3 Number of voting members of the governing body (Part VI, line 1a)	3	13
	4 Number of independent voting members of the governing body (Part VI, line 1b)	4	13
	5 Total number of individuals employed in calendar year 2010 (Part V, line 2a)	5	0
	6 Total number of volunteers (estimate if necessary)	6	20
	7a Total unrelated business revenue from Part VIII, column (C), line 12	7a	0
b Net unrelated business taxable income from Form 990-T, line 34	7b	0	
Revenue	8 Contributions and grants (Part VIII, line 1h)	Prior Year	Current Year
	9 Program service revenue (Part VIII, line 2g)	45,881	201,574
	10 Investment income (Part VIII, column (A), lines 3, 4, and 7d)	0	0
	11 Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	1,258	186
	12 Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	47,139	201,760
Expenses	13 Grants and similar amounts paid (Part IX, column (A), lines 1–3)	3,000	170,377
	14 Benefits paid to or for members (Part IX, column (A), line 4)	0	0
	15 Salaries, other compensation, employee benefits (Part IX, column (A), lines 5–10)	0	0
	16a Professional fundraising fees (Part IX, column (A), line 11e)	0	0
	b Total fundraising expenses (Part IX, column (D), line 25) ▶ ⁰		
	17 Other expenses (Part IX, column (A), lines 11a–11d, 11f–24f)	15,353	118,779
18 Total expenses Add lines 13–17 (must equal Part IX, column (A), line 25)	18,353	289,156	
19 Revenue less expenses Subtract line 18 from line 12	28,786	-87,396	
Net Assets or Fund Balances	20 Total assets (Part X, line 16)	Beginning of Current Year	End of Year
	21 Total liabilities (Part X, line 26)	199,001	111,736
	22 Net assets or fund balances Subtract line 21 from line 20	0	131
		199,001	111,605

Part II Signature Block

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

Sign Here	***** Signature of officer	2011-10-19 Date
	LINDA CHURCH-CIOCCI EXECUTIVE DIRECTOR Type or print name and title	

Paid Preparer Use Only	Print/Type preparer's name ERIC COHEN CPA	Preparer's signature ERIC COHEN CPA	Date	Check if self-employed <input type="checkbox"/>	PTIN
	Firm's name ▶ E COHEN AND COMPANY CPAS				Firm's EIN ▶
	Firm's address ▶ ONE RESEARCH COURT SUITE 101 ROCKVILLE, MD 20850				Phone no ▶ (301) 917-6200

May the IRS discuss this return with the preparer shown above? (see instructions) Yes No

Part III Statement of Program Service Accomplishments

Check if Schedule O contains a response to any question in this Part III

1 Briefly describe the organization's mission
 THE FOUNDATION DEVELOPS RESEARCH AND EDUCATION PROGRAMS TO ADVANCE KNOWLEDGE IN, AND BUILD AWARENESS OF, THE BENEFITS OF HYDROPOWER

2 Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ? Yes No
 If "Yes," describe these new services on Schedule O

3 Did the organization cease conducting, or make significant changes in how it conducts, any program services? Yes No
 If "Yes," describe these changes on Schedule O

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

4a (Code) (Expenses \$ 266,642 including grants of \$) (Revenue \$)
 HYDRO FELLOWSHIP PROGRAMON JANUARY 1, 2010, THE HYDRO RESEARCH FOUNDATION WAS AWARDED A \$3 MILLION 3-YEAR GRANT FROM THE UNITED STATES DEPARTMENT OF ENERGYS WIND AND WATERPOWER TECHNOLOGIES PROGRAM TO ESTABLISH THE HYDRO FELLOWSHIP PROGRAM THE PURPOSE OF THE PROGRAM IS TO STIMULATE NEW STUDENT RESEARCH AND ACADEMIC INTEREST IN RESEARCH AND CAREERS IN CONVENTIONAL OR PUMPED-STORAGE HYDROPOWER THE FOUNDATION CONTRACTED FOR A PROGRAM DIRECTOR AND AN GRANT ADMINISTRATOR AND EVENT COORDINATOR TO MANAGE THE PROGRAM MAJOR ACCOMPLISHMENTS DURING 2010 INCLUDED SELECTING AN INDUSTRY-BASED STEERING GROUP OF EXPERTS TO PROVIDE PROGRAM GUIDANCE, DESIGNING AND IMPLEMENTING APPLICATION AND SELECTION PROCESSES, SELECTING THE FIRST CLASS OF NINE FELLOWS, CONDUCTING A HYDRO FELLOWS ROUNDTABLE AT HYDROVISION (A LARGE INDUSTRY-WIDE INTERNATIONAL CONFERENCE), AND PUBLICIZING THE PROGRAM THE AREAS OF RESEARCH INCLUDE SOIL AND ROCK MECHANICS, HYDROLOGIC MODELING, OPERATIONAL OPTIMIZATION, WATER QUALITY, AND WATER VARIABILITY DUE TO CLIMATE CHANGE THE FELLOWSHIPS INCLUDE A TUITION ALLOWANCE, LIVING STIPEND, PROFESSORIAL HONORARIUM, AND PARTICIPATION IN ANNUAL HYDRO FELLOWS ROUNDTABLES EACH FELLOW HAS BEEN ASSIGNED MENTORS FROM THE FOUNDATION AND THE HYDROPOWER INDUSTRY THE FELLOWS FINAL AND INTERIM RESEARCH RESULTS WILL BE WEB-PUBLISHED AND PRESENTED AT NATIONAL CONFERENCES IN 2011 THE PROGRAM WILL SELECT A SECOND CLASS OF FELLOWS AND BE SEEKING MENTORS, CAREER OPPORTUNITIES AND FINANCIAL SUPPORT FOR FUTURE FELLOWSHIPS

4b (Code) (Expenses \$ 13,000 including grants of \$) (Revenue \$)
 SINCE 2008 THE HYDRO RESEARCH FOUNDATION HAS CONTINUED TO SUPPORT THE NATIONAL ENERGY EDUCATION PROJECT(NEED) OUR EFFORTS ARE TO ENSURE ACCURATE AND UP TO DATE ENERGY INFORMATION REGARDING WATERPOWER TECHNOLOGIES FOR ELEMENTARY AND HIGH SCHOOL SCIENCE TEACHERS, TO ENSURE ACCESS TO TEACHING RESOURCES AND INFORMATION TO THAT END, THE HRF HAS WORKED TO DEVELOP A CURRICULUM ON HYDROPOWER AND SINCE 2009, THIS PROJECT HAS REACHED MORE THAN 15,000 EDUCATORS WITH HANDS-ON-BALANCED CLASSROOM MATERIAL ON HYDROPOWER THE PROJECT WAS GUIDED BY A TEAM OF SUBJECT MATTER EXPERTS FROM THE UTILITIES AND ENGINEERING, AS WELL AS EDUCATORS THE CURRICULUM FOCUSED ON SCIENCE, TECHNOLOGY, ENGINEERING, AND MATH, AT FOUR LEVELS PRIMARY, ELEMENTARY, INTERMEDIATE AND SECONDARY TEACHER WORKSHOPS WERE LAUNCHED IN 2008 AND IN 2009 THE HRF CONTINUED ITS TRAINING PROGRAM TO PREPARE TEACHERS TO PRESENT THIS MATERIAL IN THE CLASSROOM IN 2010, THE HRF CONCLUDED THE PROGRAM WITH THE FINAL REWRITE AND EDITING OF THE CURRICULUM AND THE FINAL TEACHER TRAINING WORKSHOPS HELD IN CONJUNCTION WITH THE 2010 NHA ANNUAL CONFERENCE AND OTHER HYDROPOWER CONFERENCES FOUR HUNDRED PLUS EDUCATORS WERE REACHED THROUGH THE PROJECT IN THIS LAST PHASE DURING 2010 ADDING TO THE SUCCESS OF THE EARLIER OUTREACH THE HRF CONCLUDED THE PROJECT WITH NEEDS IN 2010

4c (Code) (Expenses \$ 3,000 including grants of \$) (Revenue \$)
 THE HYDRO RESEARCH FOUNDATION AND FOUNDATION FOR WATER AND ENERGY EDUCATION SPONSORED AN INTERNATIONAL CONTEST TO SEE WHO COULD WRITE THE BEST HAIKU ABOUT THE ROLE OF HYDROPOWER IN OUR LIVES WINNING ENTRIES CAN BE FOUND AT WWW FWEE ORG/HAIKU ENTRIES CAME FROM TWENTY-ONE COUNTRIES AND FOURTEEN STATES WINNERS WERE SELECTED FROM THREE AGE CATEGORIES 12 AND UNDER, 13-17, AND 18 AND OLDER A GRAND PRIZE WINNER WAS THEN RANDOMLY PICKED FROM EACH CATEGORY THE GRAND PRIZE WINNER RECEIVED \$1000, WITH OTHER WINNERS RECEIVING A BEST OF THE NORTHWEST GIFT BASKET

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

4e Total program service expenses \$ 282,642

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 (see instruction)? <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, or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II		No
5 Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C, Part III		
6 Did the organization maintain any donor advised funds or any similar funds or 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, directly or through a related organization, hold assets in term, permanent, or quasi-endowments? If "Yes," complete Schedule D, Part V <input checked="" type="checkbox"/>		No
11 If the organization's answer to any of the following questions is 'Yes,' then complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable		
a Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D, Part VI. <input checked="" type="checkbox"/>		No
b Did the organization report an amount for investments—other securities in Part X, line 12 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII. <input checked="" type="checkbox"/>		No
c Did the organization report an amount for investments—program related in Part X, line 13 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII. <input checked="" type="checkbox"/>		No
d Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part IX. <input checked="" type="checkbox"/>		No
e Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X. <input checked="" type="checkbox"/>	Yes	
f Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X. <input checked="" type="checkbox"/>		No
12a Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI, XII, and XIII <input checked="" type="checkbox"/>		No
b Was the organization included in consolidated, independent audited financial statements for the tax year? If "Yes," and if the organization answered 'No' to line 12a, then completing Schedule D, Parts XI, XII, and XIII is optional <input checked="" type="checkbox"/>		No
13 Is the organization a school 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 United States?		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 United States? If "Yes," complete Schedule F, Parts I and IV		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 U S? If "Yes," complete Schedule F, Parts II and IV		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 U S? If "Yes," complete Schedule F, Parts III and IV		No
17 Did the organization report a total of more than \$15,000, of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I (see instructions)		No
18 Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? If "Yes," complete Schedule G, Part II		No
19 Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes," complete Schedule G, Part III		No
20a Did the organization operate one or more hospitals? If "Yes," complete Schedule H		No
b If "Yes" to line 20a, did the organization attach its audited financial statement to this return? Note. Some Form 990 filers that operate one or more hospitals must attach audited financial statements (see instructions)		

Part IV Checklist of Required Schedules *(continued)*

21 Did the organization report more than \$5,000 of grants and other assistance to governments and organizations in the United States on Part IX, column (A), line 1? <i>If "Yes," complete Schedule I, Parts I and II</i> . . . <input checked="" type="checkbox"/>	21	Yes	
22 Did the organization report more than \$5,000 of grants and other assistance to individuals in the United States on Part IX, column (A), line 2? <i>If "Yes," complete Schedule I, Parts I and III</i> . . . <input checked="" type="checkbox"/>	22	Yes	
23 Did the organization answer "Yes" to Part VII, Section A, questions 3, 4, or 5, about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? <i>If "Yes," complete Schedule J</i> . . . <input checked="" type="checkbox"/>	23	Yes	
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? <i>If "Yes," answer lines 24b-24d and complete Schedule K. If "No," go to line 25</i> . . .	24a		No
b Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception? . . .	24b		
c Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds? . . .	24c		
d Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year? . . .	24d		
25a Section 501(c)(3) and 501(c)(4) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? <i>If "Yes," complete Schedule L, Part I</i> . . .	25a		No
b Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? <i>If "Yes," complete Schedule L, Part I</i> . . .	25b		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? <i>If "Yes," complete Schedule L, Part II</i> . . .	26		No
27 Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial contributor, or a grant selection committee member, or to a person related to such an individual? <i>If "Yes," complete Schedule L, Part III</i> . . .	27		No
28 Was the organization a party to a business transaction with one of the following parties? (see Schedule L, Part IV instructions for applicable filing thresholds, conditions, and exceptions)			
a A current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i> . . .	28a		No
b A family member of a current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i> . . .	28b		No
c An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer, director, trustee, or direct or indirect owner? <i>If "Yes," complete Schedule L, Part IV</i> . . .	28c		No
29 Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M</i>	29		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> . . .	30		No
31 Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I</i> . . .	31		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> . . .	32		No
33 Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301.7701-2 and 301.7701-3? <i>If "Yes," complete Schedule R, Part I</i> . . . <input checked="" type="checkbox"/>	33		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> . . . <input checked="" type="checkbox"/>	34	Yes	
35 Is any related organization a controlled entity within the meaning of section 512(b)(13)? . . .	35		No
a Did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? <i>If "Yes," complete Schedule R, Part V, line 2</i> . . . <input checked="" type="checkbox"/> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
36 Section 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> . . . <input checked="" type="checkbox"/>	36		No
37 Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? <i>If "Yes," complete Schedule R, Part VI</i> <input checked="" type="checkbox"/>	37		No
38 Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11 and 19? Note. All Form 990 filers are required to complete Schedule O . . .	38	Yes	

Part V Statements Regarding Other IRS Filings and Tax Compliance

Check if Schedule O contains a response to any question in this Part V []

Table with columns for question ID, question text, and Yes/No response boxes. Includes sections for backup withholding, employee reporting, foreign accounts, prohibited transactions, and various organizational requirements.

Part VI Governance, Management, and Disclosure For each "Yes" response to lines 2 through 7b below, and for a "No" response to lines 8a, 8b, or 10b below, describe the circumstances, processes, or changes in Schedule O. See instructions.

Check if Schedule O contains a response to any question in this Part VI

Section A. Governing Body and Management

		Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year		
	1a 13		
b	Enter the number of voting members included in line 1a, above, who are independent		
	1b 13		
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 governing documents since the prior Form 990 was filed?		No
5	Did the organization become aware during the year of a significant 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
b	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		
a	The governing body?	Yes	
b	Each committee with authority to act on behalf of the governing body?	Yes	
9	Is there any officer, director, 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 (This Section B requests information about policies not required by the Internal Revenue Code.)

		Yes	No
10a	Does the organization have local chapters, branches, or affiliates?		No
b	If "Yes," does the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with those of the organization?		
11a	Has the organization provided a copy of this Form 990 to all members of its governing body before filing the form?	Yes	
b	Describe in Schedule O the process, if any, used by the organization to review this Form 990		
12a	Does the organization have a written conflict of interest policy? If "No," go to line 13	Yes	
b	Are officers, directors or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	Yes	
c	Does the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this is done	Yes	
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?		
a	The organization's CEO, Executive Director, or top management official		No
b	Other officers or key employees of the organization		No
	If "Yes" to line 15a or 15b, describe the process in Schedule O (See instructions)		
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year?		No
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?		

Section C. Disclosure

17	List the States with which a copy of this Form 990 is required to be filed <input type="checkbox"/>
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. <input type="checkbox"/> Own website <input checked="" type="checkbox"/> Another's website <input checked="" type="checkbox"/> 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 <input type="checkbox"/> LINDA CHURCH CIOCCI 25 MASSACHUSETTS AVENUE NW NO 450 WASHINGTON, DC 20001 (202) 682-1700

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

Check if Schedule O contains a response to any question in this Part VII

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

1a Complete this table for all persons required to be listed Report compensation for the calendar year ending with or within the organization's tax year

- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation, and **current** key employees Enter -0- in columns (D), (E), and (F) if no compensation was paid
- List all of the organization's **current** key employees, if any See instructions for definition of "key employee "
- List the organization's five **current** highest compensated employees (other than an officer, director, trustee or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations
- List all of the organization's **former** officers, key employees, and highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations
- List all of the organization's **former directors or trustees** that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations

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

Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee

(A) Name and Title	(B) Average hours per week (describe hours for related organizations in Schedule O)	(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			
(1) STEPHEN R BROWN CHAIRMAN	1 00	X		X			0	0	0	
(2) CARL VANSANT VICE CHAIRMAN	1 00	X		X			500	0	0	
(3) JANET M AUDUNSON PE ESQ SECRETARY	1 00	X		X			0	0	0	
(4) GREGORY LEWIS TREASURER	1 00	X		X			0	0	0	
(5) PATRICK A MARCH BOARD MEMBER	1 00	X					500	0	0	
(6) FOTIS SOTIROPOULOS PHD BOARD MEMBER	1 00	X					0	0	0	
(7) BRENNAN SMITH BOARD MEMBER	1 00	X					0	0	0	
(8) H JASON REDMOND BOARD MEMBER	1 00	X					0	0	0	
(9) THOMAS MURPHY BOARD MEMBER	1 00	X					500	0	0	
(10) HERB VERNON BOARD MEMBER	1 00	X					0	0	0	
(11) KENNETH KEMP BOARD MEMBER	1 00	X					0	0	0	
(12) LARRY WEBER BOARD MEMBER	1 00	X					500	0	0	
(13) RANDY STEARNES BOARD MEMBER	1 00	X					0	0	0	
(14) THOMAS KEY ADVISORY BOARD MEMBER	1 00	X					0	0	0	
(15) MAUREEN WINTERS EX-OFFICIO MEMBER	1 00	X					0	0	0	
(16) TIM OAKES EX-OFFICIO MEMBER	1 00	X					0	0	0	

Part VII Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees (continued)

Table with 6 main columns: (A) Name and Title, (B) Average hours per week, (C) Position, (D) Reportable compensation from the organization, (E) Reportable compensation from related organizations, (F) Estimated amount of other compensation. Includes rows for (17) CHERISE ORAM, (18) STEVE WENKE, and (19) LINDA CHURCH-CIOCCI.

2 Total number of individuals (including but not limited to those listed above) who received more than \$100,000 in reportable compensation from the organization

Table with 3 columns: Question number, Yes, No. Contains questions 3, 4, and 5 regarding compensation reporting.

Section B. Independent Contractors

1 Complete this table for your five highest compensated independent contractors that received more than \$100,000 of compensation from the organization

Table with 3 columns: (A) Name and business address, (B) Description of services, (C) Compensation. Includes a total row for 2 Total number of independent contractors.

Part VIII Statement of Revenue

			(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512, 513, or 514	
Contributions, gifts, grants and other similar amounts	1a	Federated campaigns 1a					
	b	Membership dues 1b					
	c	Fundraising events 1c					
	d	Related organizations 1d					
	e	Government grants (contributions) 1e	200,974				
	f	All other contributions, gifts, grants, and similar amounts not included above 1f	600				
	g	Noncash contributions included in lines 1a-1f \$					
	h	Total. Add lines 1a-1f	201,574				
Program Service Revenue	2a	_____ Business Code					
	b	_____					
	c	_____					
	d	_____					
	e	_____					
	f	All other program service revenue					
	g	Total. Add lines 2a-2f					
Other Revenue	3	Investment income (including dividends, interest and other similar amounts)		186		186	
	4	Income from investment of tax-exempt bond proceeds					
	5	Royalties					
	6a	Gross Rents	(i) Real				
			(ii) Personal				
	b	Less rental expenses					
	c	Rental income or (loss)					
	d	Net rental income or (loss)					
	7a	Gross amount from sales of assets other than inventory	(i) Securities				
			(ii) Other				
	b	Less cost or other basis and sales expenses					
c	Gain or (loss)						
d	Net gain or (loss)						
8a	Gross income from fundraising events (not including \$ _____ of contributions reported on line 1c) See Part IV, line 18 a						
		b	Less direct expenses b				
		c	Net income or (loss) from fundraising events				
9a	Gross income from gaming activities See Part IV, line 19 a						
		b	Less direct expenses b				
		c	Net income or (loss) from gaming activities				
10a	Gross sales of inventory, less returns and allowances a						
		b	Less cost of goods sold b				
		c	Net income or (loss) from sales of inventory				
	Miscellaneous Revenue	Business Code					
11a	_____						
		b	_____				
		c	_____				
		d	All other revenue				
		e	Total. Add lines 11a-11d				
12	Total revenue. See Instructions	201,760	0	0	186		

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	16,000	16,000		
2	Grants and other assistance to individuals in the U S See Part IV, line 22	154,377	154,377		
3	Grants and other assistance to governments, organizations, and individuals outside the U S See Part IV, lines 15 and 16				
4	Benefits paid to or for members				
5	Compensation of current officers, directors, trustees, and key employees				
6	Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)				
7	Other salaries and wages				
8	Pension plan contributions (include section 401(k) and section 403(b) employer contributions)				
9	Other employee benefits				
10	Payroll taxes				
a	Fees for services (non-employees)				
	Management	64,813	64,813		
b	Legal				
c	Accounting	6,250	4,162	2,088	
d	Lobbying				
e	Professional fundraising services See Part IV, line 17				
f	Investment management fees				
g	Other	3,217	1,938	1,279	
12	Advertising and promotion				
13	Office expenses	1,256	1,021	235	
14	Information technology				
15	Royalties				
16	Occupancy				
17	Travel	26,522	26,522		
18	Payments of travel or entertainment expenses for any federal, state, or local public officials				
19	Conferences, conventions, and meetings	3,930	1,931	1,999	
20	Interest				
21	Payments to affiliates				
22	Depreciation, depletion, and amortization				
23	Insurance	790		790	
24	Other expenses Itemize expenses not covered above (List miscellaneous expenses in line 24f If line 24f amount exceeds 10% of line 25, column (A) amount, list line 24f expenses on Schedule O)				
a	HONORARIA	11,500	11,500		
b	TELEPHONE	378	378		
c	BANK SERVICE CHARGES	123		123	
d					
e					
f	All other expenses				
25	Total functional expenses. Add lines 1 through 24f	289,156	282,642	6,514	0
26	Joint costs. Check here <input type="checkbox"/> if following SOP 98-2 (ASC 958-720) 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		1	
	2 Savings and temporary cash investments	199,001	2	111,736
	3 Pledges and grants receivable, net		3	
	4 Accounts receivable, net		4	
	5 Receivables from current and former officers, directors, trustees, key employees, and highest compensated employees Complete Part II of Schedule L		5	
	6 Receivables from other disqualified persons (as defined under section 4958(f)(1)), persons described in section 4958(c)(3)(B), and contributing employers, and sponsoring organizations of section 501(c)(9) voluntary employees' beneficiary organizations (see instructions) Schedule L		6	
	7 Notes and loans receivable, net		7	
	8 Inventories for sale or use		8	
	9 Prepaid expenses and deferred charges		9	
	10a Land, buildings, and equipment cost or other basis Complete Part VI of Schedule D	10a		
	b Less accumulated depreciation	10b		10c
	11 Investments—publicly traded securities		11	
	12 Investments—other securities See Part IV, line 11		12	
	13 Investments—program-related See Part IV, line 11		13	
	14 Intangible assets		14	
	15 Other assets See Part IV, line 11		15	
16 Total assets. Add lines 1 through 15 (must equal line 34)	199,001	16	111,736	
Liabilities	17 Accounts payable and accrued expenses		17	
	18 Grants payable		18	
	19 Deferred revenue		19	
	20 Tax-exempt bond liabilities		20	
	21 Escrow or custodial account liability Complete Part IV of Schedule D		21	
	22 Payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons Complete Part II of Schedule L		22	
	23 Secured mortgages and notes payable to unrelated third parties		23	
	24 Unsecured notes and loans payable to unrelated third parties		24	
	25 Other liabilities Complete Part X of Schedule D	0	25	131
	26 Total liabilities. Add lines 17 through 25	0	26	131
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	199,001	27	111,605
	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	199,001	33	111,605	
34 Total liabilities and net assets/fund balances	199,001	34	111,736	

Part XI Reconciliation of Net Assets

Check if Schedule O contains a response to any question in this Part XI

1	Total revenue (must equal Part VIII, column (A), line 12)	1	201,760
2	Total expenses (must equal Part IX, column (A), line 25)	2	289,156
3	Revenue less expenses Subtract line 2 from line 1	3	-87,396
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	199,001
5	Other changes in net assets or fund balances (explain in Schedule O)	5	0
6	Net assets or fund balances at end of year Combine lines 3, 4, and 5 (must equal Part X, line 33, column (B))	6	111,605

Part XII Financial Statements and Reporting

Check if Schedule O contains a response to any question in this Part XII

		Yes	No
1	Accounting method used to prepare the Form 990 <input checked="" type="checkbox"/> Cash <input type="checkbox"/> Accrual <input type="checkbox"/> Other _____ If the organization changed its method of accounting from a prior year or checked "Other," explain in Schedule O		
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 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? If the organization changed either its oversight process or selection process during the tax year, explain in Schedule O		
2d	If "Yes" to line 2a or 2b, check a box below to indicate whether the financial statements for the year were issued on a separate basis, consolidated basis, or both <input type="checkbox"/> Separate basis <input type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separated basis		
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? If the organization did not undergo the required audit or audits, explain why in Schedule O and describe any steps taken to undergo such audits		

SCHEDULE A
(Form 990 or 990EZ)

Public Charity Status and Public Support

OMB No 1545-0047

2010

Open to Public Inspection

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

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

Department of the Treasury
Internal Revenue Service

Name of the organization
HYDRO RESEARCH FOUNDATION INC

Employer identification number

52-1851292

Part I Reason for Public Charity Status (All organizations must complete this part.) See instructions

The organization is not a private foundation because it is (For lines 1 through 11, check only one box)

- 1 A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i).**
- 2 A school described in **section 170(b)(1)(A)(ii).** (Attach Schedule E)
- 3 A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii).**
- 4 A medical research organization operated in conjunction with a hospital described in **section 170(b)(1)(A)(iii).** Enter the hospital's name, city, and state
- 5 An organization operated for the benefit of a college or university owned or operated by a governmental unit described in **section 170(b)(1)(A)(iv).** (Complete Part II)
- 6 A federal, state, or local government or governmental unit described in **section 170(b)(1)(A)(v).**
- 7 An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in **section 170(b)(1)(A)(vi)** (Complete Part II)
- 8 A community trust described in **section 170(b)(1)(A)(vi)** (Complete Part II)
- 9 An organization that normally receives (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions—subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975 See **section 509(a)(2).** (Complete Part III)
- 10 An organization organized and operated exclusively to test for public safety See **section 509(a)(4).**
- 11 An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2) See **section 509(a)(3).** Check the box that describes the type of supporting organization and complete lines 11e through 11h
 a Type I b Type II c Type III - Functionally integrated d Type III - Other
- e By checking this box, I certify that the organization is not controlled directly or indirectly by one or more disqualified persons other than foundation managers and other than one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2)
- f If the organization received a written determination from the IRS that it is a Type I, Type II or Type III supporting organization, check this box
- g Since August 17, 2006, has the organization accepted any gift or contribution from any of the following persons?
 (i) a person who directly or indirectly controls, either alone or together with persons described in (ii) and (iii) below, the governing body of the the supported organization?
 (ii) a family member of a person described in (i) above?
 (iii) a 35% controlled entity of a person described in (i) or (ii) above?
- h Provide the following information about the supported organization(s)

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

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

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

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

Section A. Public Support

Calendar year (or fiscal year beginning in) ▶	(a) 2006	(b) 2007	(c) 2008	(d) 2009	(e) 2010	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")	30,088	28,352	32,268	45,881	201,574	338,163
2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
3 The value of services or facilities furnished by a governmental unit to the organization without charge						
4 Total. Add lines 1 through 3	30,088	28,352	32,268	45,881	201,574	338,163
5 The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f)						100,920
6 Public Support. Subtract line 5 from line 4						237,243

Section B. Total Support

Calendar year (or fiscal year beginning in) ▶	(a) 2006	(b) 2007	(c) 2008	(d) 2009	(e) 2010	(f) Total
7 Amounts from line 4	30,088	28,352	32,268	45,881	201,574	338,163
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	3,787	3,622	2,483	1,173	186	11,251
9 Net income from unrelated business activities, whether or not the business is regularly carried on						
10 Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV)						
11 Total support (Add lines 7 through 10)						349,414

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

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

Section C. Computation of Public Support Percentage

14 Public Support Percentage for 2010 (line 6 column (f) divided by line 11 column (f))	14	67.900 %
15 Public Support Percentage for 2009 Schedule A, Part II, line 14	15	19.350 %

- 16a 33 1/3% support test—2010.** If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and **stop here.** The organization qualifies as a publicly supported organization
- b 33 1/3% support test—2009.** 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—2010.** 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—2009.** 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 a box on line 13, 16a, 16b, 17a or 17b, check this box and see instructions

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

(Complete only if you checked the box on line 9 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.)

Section A. Public Support

Calendar year (or fiscal year beginning in) 	(a) 2006	(b) 2007	(c) 2008	(d) 2009	(e) 2010	(f) Total
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 through 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 \$5,000 or 1% of the amount on line 13 for the year						
c Add lines 7a and 7b						
8 Public Support (Subtract line 7c from line 6)						

Section B. Total Support

Calendar year (or fiscal year beginning in) 	(a) 2006	(b) 2007	(c) 2008	(d) 2009	(e) 2010	(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 June 30, 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 section 501(c)(3) organization, check this box and stop here 						

Section C. Computation of Public Support Percentage

15 Public Support Percentage for 2010 (line 8 column (f) divided by line 13 column (f))	15	
16 Public support percentage from 2009 Schedule A, Part III, line 15	16	

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2010 (line 10c column (f) divided by line 13 column (f))	17	
18 Investment income percentage from 2009 Schedule A, Part III, line 17	18	
19a 33 1/3% support tests—2010. If the organization did not check the box on line 14, and line 15 is more than 33 1/3% and line 17 is not more than 33 1/3%, check this box and stop here . The organization qualifies as a publicly supported organization 		
b 33 1/3% support tests—2009. If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3% and line 18 is not more than 33 1/3%, check this box and stop here . The organization qualifies as a publicly supported organization 		
20 Private Foundation If the organization did not check a box on line 14, 19a or 19b, check this box and see instructions 		

Part IV Supplemental Information. Supplemental Information. Complete this part to provide the explanations required by Part II, line 10; Part II, line 17a or 17b; and Part III, line 12. Also complete this part for any additional information. (See instructions).

Facts And Circumstances Test

OVER THE YEARS, THE HRF HAS BEEN DIRECTED BY A NON-PAID, PART-TIME EXECUTIVE DIRECTOR WHO ALSO SERVES AS THE EXECUTIVE DIRECTOR OF THE NATIONAL HYDROPOWER ASSOCIATION. A VOLUNTARY BOARD COMPOSED OF MEMBERS OF THE HYDROELECTRIC INDUSTRY AND ACADEMIA PROVIDE DIRECTION TO AND OVERSIGHT OF THE EXECUTIVE DIRECTOR. THIS ARRANGEMENT SUPPORTED THE HRF AS IT BUILT ON ITS RESOURCE BASE AND PROGRAMS. HOWEVER, WITH THE GRANTING OF THE U.S. DEPARTMENT OF ENERGY AWARD TO ESTABLISH AN INDUSTRY FELLOWSHIP PROGRAM, THE HRF BOARD RECOGNIZED THE NEED FOR ADDITIONAL PROFESSIONAL SUPPORT STAFF. IN 2010, THE HRF BOARD INITIATED A SERVE FOR A NEW PART-TIME, PAID EXECUTIVE DIRECTOR. THIS NEW STAFF PERSON WOULD PROVIDE AT LEAST 20 HOURS A WEEK OF FOCUSED SUPPORT, INCLUDING FUNDRAISING, AND PROVIDE STAFF OVERSIGHT TO THE PROJECTOR DIRECTOR OF THE GRANT PROGRAM. THE HRF BOARD ESTABLISHED A SEARCH COMMITTEE AND DEVELOPED POSITION QUALIFICATIONS AND A JOB DESCRIPTION. OUTREACH WAS CONDUCTED AND SEVERAL CANDIDATES WERE IDENTIFIED. THE HRF BOARD ENTERED INTO NEGOTIATIONS WITH ITS FINALIST AND MADE AN OFFER IN MID-YEAR. A FINAL AGREEMENT WITH THE CANDIDATE WAS NOT REACHED AND NEGOTIATIONS ENDED IN LATE SUMMER OF 2010. COINCIDING WITH THE SEARCH PROCESS WAS RETIREMENT OF SEVERAL MEMBERS OF THE BOARD OF DIRECTORS. GIVEN THE ANTICIPATED CHANGE OF THE BOARD MAKEUP, THE BOARD CHOSE TO POSTPONE THE HIRE UNTIL THE NEW BOARD WAS IN PLACE. POSTPONEMENT WOULD ENSURE PROPER OVERSIGHT OF THE HIRE AND MANAGEMENT OF THE FOUNDATION. HIRING OF A NEW EXECUTIVE DIRECTOR WILL BE CONSIDERED IN 2011 AS THE NEW BOARD COMMENCES ITS TERM. DIVERSIFICATION OF THE FOUNDATIONS REVENUE BASE WILL BE AN IMPORTANT FOCUS FOR THE BOARD AND THE FOUNDATIONS NEW EXECUTIVE DIRECTOR ONCE ON BOARD. IN THE MEANTIME, THROUGH THE VOLUNTEER SUPPORT OF THE EXISTING PART-TIME EXECUTIVE DIRECTOR, THE HRF WILL CONTINUE TO SUCCESSFULLY EXECUTE ITS EXISTING GRANT PROGRAM TO CONDUCT OUTREACH TO UNIVERSITIES ACROSS THE COUNTRY AND ATTRACT GRADUATE STUDENTS TO A) CONSIDER A CAREER IN THE HYDROPOWER INDUSTRY; AND B) CONDUCT APPLIED RESEARCH ON IMPORTANT OR EMERGING ISSUES AFFECTING THE HYDROPOWER INDUSTRY. AS THE HYDROPOWER INDUSTRY FACES CONSIDERABLE GRAYING OF THE INDUSTRY PROFESSIONAL, THE DOE GRANT PROGRAM SIGNIFICANTLY BENEFITS THE INDUSTRY AS A WHOLE BY PROVIDING A FORUM IN WHICH WE CAN SUCCESSFULLY TRANSITION TO THE NEXT GENERATION WITH THE TRANSFER OF CRITICAL INDUSTRY KNOWLEDGE ON OPERATIONS AND DAM SAFETY.

OVER THE YEARS, THE HRF HAS BEEN DIRECTED BY A NON-PAID, PART-TIME EXECUTIVE DIRECTOR WHO ALSO SERVES AS THE EXECUTIVE DIRECTOR OF THE NATIONAL HYDROPOWER ASSOCIATION. A VOLUNTARY BOARD COMPOSED OF MEMBERS OF THE HYDROELECTRIC INDUSTRY AND ACADEMIA PROVIDE DIRECTION TO AND OVERSIGHT OF THE EXECUTIVE DIRECTOR. THIS ARRANGEMENT SUPPORTED THE HRF AS IT BUILT ON ITS RESOURCE BASE AND PROGRAMS. HOWEVER, WITH THE GRANTING OF THE U.S. DEPARTMENT OF ENERGY AWARD TO ESTABLISH AN INDUSTRY FELLOWSHIP PROGRAM, THE HRF BOARD RECOGNIZED THE NEED FOR ADDITIONAL PROFESSIONAL SUPPORT STAFF. IN 2010, THE HRF BOARD INITIATED A SERVE FOR A NEW PART-TIME, PAID EXECUTIVE DIRECTOR. THIS NEW STAFF PERSON WOULD PROVIDE AT LEAST 20 HOURS A WEEK OF FOCUSED SUPPORT, INCLUDING FUNDRAISING, AND PROVIDE STAFF OVERSIGHT TO THE PROJECTOR DIRECTOR OF THE GRANT PROGRAM. THE HRF BOARD ESTABLISHED A SEARCH COMMITTEE AND DEVELOPED POSITION QUALIFICATIONS AND A JOB DESCRIPTION. OUTREACH WAS CONDUCTED AND SEVERAL CANDIDATES WERE IDENTIFIED. THE HRF BOARD ENTERED INTO NEGOTIATIONS WITH ITS FINALIST AND MADE AN OFFER IN MID-YEAR. A FINAL AGREEMENT WITH THE CANDIDATE WAS NOT REACHED AND NEGOTIATIONS ENDED IN LATE SUMMER OF 2010. COINCIDING WITH THE SEARCH PROCESS WAS RETIREMENT OF SEVERAL MEMBERS OF THE BOARD OF DIRECTORS. GIVEN THE ANTICIPATED CHANGE OF THE BOARD MAKEUP, THE BOARD CHOSE TO POSTPONE THE HIRE UNTIL THE NEW BOARD WAS IN PLACE. POSTPONEMENT WOULD ENSURE PROPER OVERSIGHT OF THE HIRE AND MANAGEMENT OF THE FOUNDATION. HIRING OF A NEW EXECUTIVE DIRECTOR WILL BE CONSIDERED IN 2011 AS THE NEW BOARD COMMENCES ITS TERM. DIVERSIFICATION OF THE FOUNDATIONS REVENUE BASE WILL BE AN IMPORTANT FOCUS FOR THE BOARD AND THE FOUNDATIONS NEW EXECUTIVE DIRECTOR ONCE ON BOARD. IN THE MEANTIME, THROUGH THE VOLUNTEER SUPPORT OF THE EXISTING PART-TIME EXECUTIVE DIRECTOR, THE HRF WILL CONTINUE TO SUCCESSFULLY EXECUTE ITS EXISTING GRANT PROGRAM TO CONDUCT OUTREACH TO UNIVERSITIES ACROSS THE COUNTRY AND ATTRACT GRADUATE STUDENTS TO A) CONSIDER A CAREER IN THE HYDROPOWER INDUSTRY; AND B) CONDUCT APPLIED RESEARCH ON IMPORTANT OR EMERGING ISSUES AFFECTING THE HYDROPOWER INDUSTRY. AS THE HYDROPOWER INDUSTRY FACES CONSIDERABLE GRAYING OF THE INDUSTRY PROFESSIONAL, THE DOE GRANT PROGRAM SIGNIFICANTLY BENEFITS THE INDUSTRY AS A WHOLE BY PROVIDING A FORUM IN WHICH WE CAN SUCCESSFULLY TRANSITION TO THE NEXT GENERATION WITH THE TRANSFER OF CRITICAL INDUSTRY KNOWLEDGE ON OPERATIONS AND DAM SAFETY.

SCHEDULE D (Form 990)

OMB No 1545-0047

Supplemental Financial Statements

2010

Open to Public Inspection

Complete if the organization answered "Yes," to Form 990, Part IV, line 6, 7, 8, 9, 10, 11, or 12. Attach to Form 990. See separate instructions.

Department of the Treasury Internal Revenue Service

Name of the organization HYDRO RESEARCH FOUNDATION INC

Employer identification number 52-1851292

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

- 5 Did the organization inform all donors and donor advisors in writing that the assets held in donor advised funds are the organization's property, subject to the organization's exclusive legal control?
6 Did the organization inform all grantees, donors, and donor advisors in writing that grant funds may be used only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose conferring impermissible private benefit?

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

- 1 Purpose(s) of conservation easements held by the organization (check all that apply): Preservation of land for public use, Protection of natural habitat, Preservation of open space, Preservation of an historically important land area, Preservation of a certified historic structure.

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

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

Table with 2 columns: Held at the End of the Year. Rows 2a, 2b, 2c, 2d.

3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the taxable year

4 Number of states where property subject to conservation easement is located

5 Does the organization have a written policy regarding the periodic monitoring, inspection, handling of violations, and enforcement of the conservation easements it holds?

6 Staff and volunteer hours devoted to monitoring, inspecting and enforcing conservation easements during the year

7 Amount of expenses incurred in monitoring, inspecting, and enforcing conservation easements during the year \$

8 Does each conservation easement reported on line 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) and 170(h)(4)(B)(ii)?

9 In Part XIV, describe how the organization reports conservation easements in its revenue and expense statement, and balance sheet, and include, if applicable, the text of the footnote to the organization's financial statements that describes the organization's accounting for conservation easements

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

1a If the organization elected, as permitted under SFAS 116, not to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education or research in furtherance of public service, provide, in Part XIV, the text of the footnote to its financial statements that describes these items

b If the organization elected, as permitted under SFAS 116, to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide the following amounts relating to these items

(i) Revenues included in Form 990, Part VIII, line 1 \$

(ii) Assets included in Form 990, Part X \$

2 If the organization received or held works of art, historical treasures, or other similar assets for financial gain, provide the following amounts required to be reported under SFAS 116 relating to these items

a Revenues included in Form 990, Part VIII, line 1 \$

b Assets included in Form 990, Part X \$

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

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

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

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

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

Part IV 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 the arrangement 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: (a) Cost or other basis (Investment), (b) Cost or other basis (other), (c) Accumulated 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
(1) Financial derivatives		
(2) 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.

1 (a) Description of Liability	(b) Amount
Federal Income Taxes	
CREDIT CARD LIABILITY	131
Total. (Column (b) should equal Form 990, Part X, col (B) line 25)	131

2. Fin 48 (ASC 740) Footnote 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 (ASC 740)

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	Other losses	2c	
d	Other (Describe in Part XIV)	2d	
e	Add lines 2a through 2d	2e	
3	Subtract line 2e from line 1	3	
4	Amounts included on Form 990, Part IX, line 25, but not on line 1 :		
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	
b	Other (Describe in Part XIV)	4b	
c	Add lines 4a and 4b	4c	
5	Total expenses Add lines 3 and 4c . (This should equal Form 990, Part I, line 18)	5	

Part XIV Supplemental Information

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

Identifier	Return Reference	Explanation
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Schedule I (Form 990)

OMB No 1545-0047

Grants and Other Assistance to Organizations, Governments and Individuals in the United States

2010

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

Open to Public Inspection

Department of the Treasury Internal Revenue Service

Name of the organization HYDRO RESEARCH FOUNDATION INC

Employer identification number 52-1851292

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" to 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 Code 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: (1) NATIONAL ENERGY EDUCATION DEVELOPMENT PROJECT...

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

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

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of non-cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of non-cash assistance
(1) TUITION SCHOLARSHIPS FOR 8 STUDENTS COMPLETING DEGREE PROGRAMS AT COLLEGES ACROSS THE UNITED STATES COLLEGES INCLUDE UNIVERSITY OF MINNESOTA, ALASKA PACIFIC UNIVERSITY, VIRGINIA TECH, CORNELL UNIVERSITY, UNIVERSITY OF IOWA, COLORADO SCHOOL OF MINES, AND UNIVERSITY OF CALIFORNIA BERKELEY	8	69,391			
(2) STIPENDS FOR SAME 8 INDIVIDUALS RECEIVING TUITION SCHLOARSHIPS	8	84,986			

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

Identifier	Return Reference	Explanation
PROCEDURE FOR MONITORING GRANTS IN THE U S	PART I, LINE 2	SCHEDULE I, PART I, LINE 2 THE FOUNDATION USES AN INDUSTRY BASED STEERING GROUP TO OVERSEE THE GRANT PROCESS FOR THE HYDRO FELLOWSHIP PROGRAM THE STEERING GROUP IS RESPONSIBLE FOR SETTING SELECTION CRITERIA, REVIEWING APPLICATIONS, AND SELECTING THE CLASS OF FELLOWS THE FELLOWS ARE THEN ASSIGNED MENTORS EITHER FROM THE FOUNDATION OR WITHIN THE HYDROPOWER INDUSTRY WHO GUIDE THEM THROUGH THEIR RESEARCH UNTIL THEIR WORK IS PRESENTED AT ONE OF THE NATIONAL INDUSTRY CONFERENCES ALL FINANCIAL ASSISTANCE GIVEN TO THE FELLOWS WHICH INCLUDES TUITION ALLOWANCES AND LIVING STIPENDS ARE ADMINISTERED BY THE PROGRAM DIRECTOR AND GRANT ADMINISTRATOR

Schedule J
(Form 990)

Compensation Information

OMB No 1545-0047

2010

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

▶ Complete if the organization answered "Yes" to Form 990, Part IV, question 23.

▶ Attach to Form 990. ▶ See separate instructions.

Department of the Treasury
Internal Revenue Service

Name of the organization
HYDRO RESEARCH FOUNDATION INC

Employer identification number

52-1851292

Part I Questions Regarding Compensation

Yes No

1a Check the appropriate box(es) if the organization provided any of the following to or for a person listed in Form 990, Part VII, Section A, line 1a Complete Part III to provide any relevant information regarding these items

- | | |
|---|--|
| <input type="checkbox"/> First-class or charter travel | <input type="checkbox"/> Housing allowance or residence for personal use |
| <input type="checkbox"/> Travel for companions | <input type="checkbox"/> Payments for business use of personal residence |
| <input type="checkbox"/> Tax idemnification and gross-up payments | <input type="checkbox"/> Health or social club dues or initiation fees |
| <input type="checkbox"/> Discretionary spending account | <input type="checkbox"/> Personal services (e g , maid, chauffeur, chef) |

b If any of the boxes in line 1a are checked, did the organization follow a written policy regarding payment or reimbursement or provision of all the expenses described above? If "No," complete Part III to explain

2 Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all officers, directors, trustees, and the CEO/Executive Director, regarding the items checked in line 1a?

3 Indicate which, if any, of the following the organization uses to establish the compensation of the organization's CEO/Executive Director Check all that apply

- | | |
|--|--|
| <input type="checkbox"/> Compensation committee | <input type="checkbox"/> Written employment contract |
| <input type="checkbox"/> Independent compensation consultant | <input type="checkbox"/> Compensation survey or study |
| <input type="checkbox"/> Form 990 of other organizations | <input type="checkbox"/> Approval by the board or compensation committee |

4 During the year, did any person listed in Form 990, Part VII, Section A, line 1a with respect to the filing organization or a related organization

a Receive a severance payment or change-of-control payment from the organization or a related organization?

b Participate in, or receive payment from, a supplemental nonqualified retirement plan?

c Participate in, or receive payment from, an equity-based compensation arrangement?

If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III

Only 501(c)(3) and 501(c)(4) organizations only must complete lines 5-9.

5 For persons listed in form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of

a The organization?

b Any related organization?

If "Yes," to line 5a or 5b, describe in Part III

6 For persons listed in form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of

a The organization?

b Any related organization?

If "Yes," to line 6a or 6b, describe in Part III

7 For persons listed in Form 990, Part VII, Section A, line 1a, did the organization provide any non-fixed payments not described in lines 5 and 6? If "Yes," describe in Part III

8 Were any amounts reported in Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the initial contract exception described in Regs section 53 4958-4(a)(3)? If "Yes," describe in Part III

9 If "Yes" to line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53 4958-6(c)?

	Yes	No
1b		
2		
4a		No
4b		No
4c		No
5a		No
5b		No
6a		No
6b		No
7		No
8		No
9		

Part II Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees. Use duplicate copies if additional space is needed.

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

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

(A) Name		(B) Breakdown of W-2 and/or 1099-MISC compensation			(C) Retirement and other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation reported in prior Form 990 or Form 990-EZ
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
(1) LINDA CHURCH-CIOCCI	(i)	0	0	0	0	0	0	0
	(ii)	189,076	20,000	0	8,363	0	217,439	0
(2)								
(3)								
(4)								
(5)								
(6)								
(7)								
(8)								
(9)								
(10)								
(11)								
(12)								
(13)								
(14)								
(15)								
(16)								

Part III Supplemental Information

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

Identifier	Return Reference	Explanation
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SCHEDULE O
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Supplemental Information to Form 990 or 990-EZ

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

OMB No 1545-0047

2010

**Open to Public
Inspection**

Name of the organization
HYDRO RESEARCH FOUNDATION INC

Employer identification number

52-1851292

Identifier	Return Reference	Explanation
NEW PROGRAM SERVICES	FORM 990, PART III, LINE 2	IN 2010, AS A RESULT OF A \$3 MILLION 3-YEAR GRANT FROM THE DEPARTMENT OF ENERGY, THE FOUNDATION STARTED THE HYDRO FELLOWSHIP PROGRAM IN 2010. THIS PROGRAM AND ITS ACHIEVEMENTS ARE OUTLINED IN QUESTION 4A FROM PART III.

Identifier	Return Reference	Explanation
CHANGES IN PROGRAM SERVICES	FORM 990, PART III, LINE 3	IN 2010, THE FOUNDATION HIRED A PROGRAM MANAGEMENT CONSULTANT AND AN ADMINISTRATIVE ASSISTANT TO EXECUTE THE GRANT REQUIREMENTS UNDER THE NEW HYDRO FELLOWSHIP PROGRAM FUNDED BY UNITED STATES DEPARTMENT OF ENERGY'S WIND AND WATERPOWER TECHNOLOGIES PROGRAM IN ADDITION, IN 2010 THE HRF CONCLUDED THEIR SUPPORT OF THE NATIONAL ENERGY EDUCATION PROJECT (NEED) THE FINAL REWRITE AND EDITING OF THE CURRICULUM AND THE FINAL TEACHER TRAINING WORKSHOPS WERE HELD IN CONJUNCTION WITH THE 2010 NHA ANNUAL CONFERENCE AND OTHER HYDROPOWER CONFERENCES

Identifier	Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 11		THE ORGANIZATION'S FORM 990 IS DISTRIBUTED TO THE BOARD AND REVIEWED BY THE EXECUTIVE DIRECTOR WITH CONCURRENCE OF THE ELECTED TREASURER AND CHAIRMAN PRIOR TO FILING

Identifier	Return Reference	Explanation
	FORM 990, PART VI, SECTION B, LINE 12C	ALL BOARD MEMBERS OF THE ORGANIZATION ARE NOTIFIED OF THE CONFLICT OF INTEREST POLICY AT THE TIME OF THEIR ELECTION AND THEY ARE REQUIRED TO SIGN IT ON AN ANNUAL BASIS

Identifier	Return Reference	Explanation
	FORM 990, PART VI, SECTION C, LINE 19	THE ORGANIZATION MAKES ITS GOVERNING DOCUMENTS, CONFLICT OF INTEREST POLICY , AND FINANCIAL STATEMENTS AVAILABLE TO THE PUBLIC UPON REQUEST THE ORGANIZATION'S HANDBOOK OF POLICY AND PROCEDURES ALSO CONTAINS INFORMATION ON THE CONFLICT OF INTEREST POLICY

**SCHEDULE R
(Form 990)**

Related Organizations and Unrelated Partnerships

OMB No 1545-0047

2010

Open to Public Inspection

▶ **Complete if the organization answered "Yes" to Form 990, Part IV, line 33, 34, 35, 36, or 37.**
▶ **Attach to Form 990.** ▶ **See separate instructions.**

Department of the Treasury
Internal Revenue Service

Name of the organization
HYDRO RESEARCH FOUNDATION INC

Employer identification number

52-1851292

Part I Identification of Disregarded Entities (Complete if the organization answered "Yes" on Form 990, Part IV, line 33.)

(a) Name, address, and EIN of disregarded entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Total income	(e) End-of-year assets	(f) Direct controlling entity

Part II Identification of Related Tax-Exempt Organizations (Complete if the organization answered "Yes" on Form 990, Part IV, line 34 because it had one or more related tax-exempt organizations during the tax year.)

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Exempt Code section	(e) Public charity status (if section 501(c)(3))	(f) Direct controlling entity	(g) Section 512(b)(13) controlled organization	
						Yes	No
(1) NATIONAL HYDROPOWER ASSOCIATION INC 25 MASSACHUSETTS AVENUE NWSUITE 450 WASHINGTON, DC 20001 52-1339888	TO PROMOTE HYDROPOWER AS A CLEAN, RENEWABLE, AND RELIABLE FORM OF ENERGY	DC	501(C)(6)				No

Part III Identification of Related Organizations Taxable as a Partnership (Complete if the organization answered "Yes" on Form 990, Part IV, line 34 because it had one or more related organizations treated as a partnership during the tax year.)

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Predominant income (related, unrelated, excluded from tax under sections 512-514)	(f) Share of total income	(g) Share of end-of-year assets	(h) Disproportionate allocations?		(i) Code V—UBI amount in box 20 of Schedule K-1 (Form 1065)	(j) General or managing partner?		(k) Percentage ownership
							Yes	No		Yes	No	

Part IV Identification of Related Organizations Taxable as a Corporation or Trust (Complete if the organization answered "Yes" on Form 990, Part IV, line 34 because it had one or more related organizations treated as a corporation or trust during the tax year.)

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Type of entity (C corp, S corp, or trust)	(f) Share of total income	(g) Share of end-of-year assets	(h) Percentage ownership

Part V Transactions With Related Organizations (Complete if the organization answered "Yes" on Form 990, Part IV, line 34, 35, 35A, or 36.)

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

1 During the tax year, did the organization engage in any of the following transactions with one or more related organizations listed in Parts II-IV?

- a** Receipt of **(i)** interest **(ii)** annuities **(iii)** royalties **(iv)** rent from a controlled entity
- b** Gift, grant, or capital contribution to other organization(s)
- c** Gift, grant, or capital contribution from other organization(s)
- d** Loans or loan guarantees to or for other organization(s)
- e** Loans or loan guarantees by other organization(s)

- f** Sale of assets to other organization(s)
- g** Purchase of assets from other organization(s)
- h** Exchange of assets
- i** Lease of facilities, equipment, or other assets to other organization(s)

- j** Lease of facilities, equipment, or other assets from other organization(s)
- k** Performance of services or membership or fundraising solicitations for other organization(s)
- l** Performance of services or membership or fundraising solicitations by other organization(s)
- m** Sharing of facilities, equipment, mailing lists, or other assets
- n** Sharing of paid employees

- o** Reimbursement paid to other organization for expenses
- p** Reimbursement paid by other organization for expenses

- q** Other transfer of cash or property to other organization(s)
- r** Other transfer of cash or property from other organization(s)

	Yes	No
1a		No
1b		No
1c		No
1d		No
1e		No
1f		No
1g		No
1h		No
1i		No
1j		No
1k		No
1l	Yes	
1m	Yes	
1n	Yes	
1o		No
1p		No
1q		No
1r		No

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

(a) Name of other organization	(b) Transaction type(a-r)	(c) Amount involved	(d) Method of determining amount involved
(1)			
(2)			
(3)			
(4)			
(5)			
(6)			

Part VII Supplemental Information

Complete this part to provide additional information for responses to questions on Schedule R (see instructions)

Identifier	Return Reference	Explanation
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