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Part III

Statement of Program Service Accomplishments

1

Briefly describe the organization’s mission

THE ALLIANCE MISSION IS TO OPERATE THE U S DEPARTMENT OF ENERGY'S NATIONAL RENEWABLE ENERGY LABORATORY TO DEVELOP RENEWABLE ENERGY AND ENERGY EFFICIENCY TECHNOLOGIES AND PRACTICES, ADVANCES RELATED TO SCIENCE AND ENGINEERING, AND TRANSFERS KNOWLEDGE AND INNOVATIONS TO ADDRESS THE NATION'S ENERGY AND ENVIRONMENTAL GOALS

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 \$ 436,078,202 including grants of \$ ) (Revenue \$ 443,938,808 )
	On October 1,2008, the Alliance began management of the U S Department of Energy's National Renewable Energy Laboratory under Prime Contract No DE-AC36-08-GO28308 The National Renewable Energy Laboratory (NREL) is the nation's primary laboratory for renewable energy and energy efficiency research and development (R&D) Alliance scientists and researchers supported critical objectives to accelerate research from scientific innovations to market-viable alternative energy solutions The areas of research and technology development areas span from understanding renewable resources for energy, to the conversion of these resources to renewable electrcity and fuels, and ultimately to the use of renewable electricity and fuels in homes, commercial buildings, and vehicles The laboratory thereby directly contributes to our nation's goal for finding new renewable ways to power our homes, businesses, and cars Commercialization and deployment efforts improved internal processes and policies to encourage an entrepreneual environment for greater market impact, including a new DOE-funded Technology Portal R&D capabilities are positioned to advance national energy goals by developing innovations to change the way homes and businesses are powered, and fuel our cars R&D capabilities allow development and advancement of renewable energy and energy efficiency technologies more effectively through the full R&D life-cycle from basic scientific research through applied research and engineering to testing, scale-up, and demonstration The R&D areas of expertise are Renewable electricity Renewable fuels Integrated energy system engineering and testing Strategic energy analysis R&D staff and facilities support through collaborative research projects and licensed technologies with public and private partners Innovative technologies have also been recognized with multiple R&D 100 awards which are considered the most prestigious technology innovation awards in the U S The engineering and science behind these technology transfer successes and awards demonstrates NREL's commitment to developing and applying innovative renewable energy solutions for the nation's secure and sustainable energy future Alliance delivered on planned renewable energy and energy efficiency goals, and rapidly implemented of Recovery Act projects















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 \$ 436,078,202

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)? <i>If "Yes," complete Schedule A</i> 	1	Yes
2	Is the organization required to complete Schedule B, Schedule of Contributors?	2	No
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? <i>If "Yes," complete Schedule C, Part I</i> 	3	No
4	<b>Section 501(c)(3) organizations.</b> Did the organization engage in lobbying activities? <i>If "Yes," complete Schedule C, Part II</i> 	4	Yes
5	<b>Section 501(c)(4), 501(c)(5), and 501(c)(6) organizations.</b> Is the organization subject to the section 6033(e) notice and reporting requirement and proxy tax? <i>If "Yes," complete Schedule C, Part III</i>	5	
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? <i>If "Yes," complete Schedule D, Part I</i> 	6	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? <i>If "Yes," complete Schedule D, Part II</i> 	7	No
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If "Yes," complete Schedule D, Part III</i> 	8	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? <i>If "Yes," complete Schedule D, Part IV</i> 	9	No
10	Did the organization, directly or through a related organization, hold assets in term, permanent, or quasi-endowments? <i>If "Yes," complete Schedule D, Part V</i> 	10	No
11	Is the organization's answer to any of the following questions "Yes"? <i>If so, complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable.</i> 	11	Yes
	◆ Did the organization report an amount for land, buildings, and equipment in Part X, line 10? <i>If "Yes," complete Schedule D, Part VI.</i>		
	◆ 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? <i>If "Yes," complete Schedule D, Part VII.</i>		
	◆ 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? <i>If "Yes," complete Schedule D, Part VIII.</i>		
	◆ 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? <i>If "Yes," complete Schedule D, Part IX.</i>		
	◆ Did the organization report an amount for other liabilities in Part X, line 25? <i>If "Yes," complete Schedule D, Part X.</i>		
	◆ 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? <i>If "Yes," complete Schedule D, Part X.</i>		
12	Did the organization obtain separate, independent audited financial statements for the tax year? <i>If "Yes," complete Schedule D, Parts XI, XII, and XIII</i> 	12	Yes
12A	Was the organization included in consolidated, independent audited financial statements for the tax year?	Yes	No
	<i>If "Yes," completing Schedule D, Parts XI, XII, and XIII is optional</i> 	12A	No
13	Is the organization a school described in section 170(b)(1)(A)(ii)? <i>If "Yes," complete Schedule E</i>	13	No
14a	Did the organization maintain an office, employees, or agents outside of the United States?	14a	Yes
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? <i>If "Yes," complete Schedule F, Part I</i> 	14b	Yes
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 ? <i>If "Yes," complete Schedule F, Part II</i> 	15	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 ? <i>If "Yes," complete Schedule F, Part III</i> 	16	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? <i>If "Yes," complete Schedule G, Part I</i>	17	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? <i>If "Yes," complete Schedule G, Part II</i>	18	No
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? <i>If "Yes," complete Schedule G, Part III</i>	19	No
20	Did the organization operate one or more hospitals? <i>If "Yes," complete Schedule H</i>	20	No

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> . . . . .	21		No
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> . . . . .	22		No
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> . . . . .	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 questions 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	<b>Section 501(c)(3) and 501(c)(4) organizations.</b> 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	Yes	
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 of the organization (or a family member) was an officer, director, trustee, or 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> . . . . .	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> . . . . .	34		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> . . . . .	35		No
36	<b>Section 501(c)(3) organizations.</b> Did the organization make any transfers to an exempt non-charitable related organization? <i>If "Yes," complete Schedule R, Part V, line 2</i> . . . . .	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>	37		No
38	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11 and 19? <b>Note.</b> All Form 990 filers are required to complete Schedule O . . . . .	38	Yes	

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	516	
	b	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable	1b	
c			1c	Yes
2a			2a	1,568
b			2b	Yes
3a			3a	No
b			3b	
4a			4a	No
b				
5a			5a	No
b			5b	No
c			5c	
6a			6a	No
b			6b	
7				
a			7a	No
b			7b	
c			7c	No
d			7d	
e			7e	No
f			7f	No
g			7g	
h			7h	
8			8	
9				
a			9a	
b			9b	
10				
a			10a	
b			10b	
11				
a			11a	
b			11b	
12a			12a	
b			12b	

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.

Section A. Governing Body and Management

			Yes	No
1a	Enter the number of voting members of the governing body . . .	1a	15	
b	Enter the number of voting members that are independent . . .	1b	15	
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? . . . . .	2		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? . . .	3		No
4	Did the organization make any significant changes to its organizational documents since the prior Form 990 was filed?	4		No
5	Did the organization become aware during the year of a material diversion of the organization's assets? . . .	5		No
6	Does the organization have members or stockholders? . . . . .	6		No
7a	Does the organization have members, stockholders, or other persons who may elect one or more members of the governing body? . . . . .	7a		No
b	Are any decisions of the governing body subject to approval by members, stockholders, or other persons? . . .	7b		No
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following			
a	The governing body? . . . . .	8a	Yes	
b	Each committee with authority to act on behalf of the governing body? . . . . .	8b	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 . . . . .	9		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? . . . . .	10a		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? . . . . .	10b		
11	Has the organization provided a copy of this Form 990 to all members of its governing body before filing the form?	11	Yes	
11A	Describe in Schedule O the process, if any, used by the organization to review the Form 990 . . . . .			
12a	Does the organization have a written conflict of interest policy? If "No," go to line 13 . . . . .	12a	Yes	
b	Are officers, directors or trustees, and key employees required to disclose annually interests that could give rise to conflicts? . . . . .	12b	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 . . . . .	12c	Yes	
13	Does the organization have a written whistleblower policy? . . . . .	13	Yes	
14	Does the organization have a written document retention and destruction policy? . . . . .	14	Yes	
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 . . . . .	15a	Yes	
b	Other officers or key employees of the organization . . . . .	15b	Yes	
	If "Yes" to line a or b, 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? . . . . .	16a		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? . . . . .	16b		

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. <input type="checkbox"/> Own website <input 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 ▶ KAREN KEERAN 1617 COLE BLVD GOLDEN, CO 804013393 (303) 275-3000	





<b>1b</b>	<b>Total</b> . . . . .	3,697,184	0	829,073
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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▶12

		<b>Yes</b>	<b>No</b>
<b>3</b>	Did the organization list any <b>former</b> officer, director or trustee, key employee, or highest compensated employee on line 1a? <i>If "Yes," complete Schedule J for such individual</i> . . . . .		No
<b>4</b>	For any individual listed on line 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than \$150,000? <i>If "Yes," complete Schedule J for such individual</i> . . . . .	Yes	
<b>5</b>	Did any person listed on line 1a receive or accrue compensation from any unrelated organization for services rendered to the organization? <i>If "Yes," complete Schedule J for such person</i> . . . . .		No

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

(A) Name and business address	(B) Description of services	(C) Compensation
Haselden Construction 6950 South Potomac Street CENTENNIAL, CO 80112	Construction	64,756,572
MA Mortenson Company 1621 18th Street Suite 400 DENVER, CO 80202	Construction	13,861,931
Global Technology Resources Inc 900 S Broadway 400 DENVER, CO 80209	Technology	5,265,209
Southwest Research Institute PO Box 841671 DALLAS, TX 75284	R&D	4,532,321
DRG Construction Corporation 5801 W Alameda Ave Suite A LAKEWOOD, CO 80226	Construction	2,237,084

2

Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 in compensation from the organization ▶318

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				
	f	All other contributions, gifts, grants, and similar amounts not included above	1f				
	g	Noncash contributions included in lines 1a-1f \$ _____					
	h	Total. Add lines 1a-1f . . . . .		0			
Program Service Revenue	2a	DEPARTMENT OF ENERGY CONTRACT	Business Code 541,700	443,938,808	443,938,808		
	b						
	c						
	d						
	e						
	f	All other program service revenue					
	g	Total. Add lines 2a-2f . . . . .		443,938,808			
	Other Revenue	3	Investment income (including dividends, interest and other similar amounts) . . . . .		8,520		
4		Income from investment of tax-exempt bond proceeds . .		0			
5		Royalties . . . . .		0			
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) . . . . .			0		
8a		Gross income from fundraising events (not including \$ _____ of contributions reported on line 1c) See Part IV, line 18 . . . . .					
b		Less direct expenses . . . . .					
c		Net income or (loss) from fundraising events . .			0		
9a		Gross income from gaming activities See Part IV, line 19 . . . . .					
b		Less direct expenses . . . . .					
c		Net income or (loss) from gaming activities . .			0		
10a		Gross sales of inventory, less returns and allowances . . . . .					
b		Less cost of goods sold . . . . .					
c		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. See Instructions . . . . .			443,947,328	443,938,808		8,520

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	0			
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 . . . . .	2,789,832	2,136,386	653,446	
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	132,329,351	132,300,769	28,582	
8	Pension plan contributions (include section 401(k) and section 403(b) employer contributions) . . . . .	13,211,255	13,211,255		
9	Other employee benefits . . . . .	14,314,266	14,306,473	7,793	
10	Payroll taxes . . . . .	9,550,846	9,550,846		
11	Fees for services (non-employees)				
a	Management . . . . .	0			
b	Legal . . . . .	336,800	336,800		
c	Accounting . . . . .	173,617	173,617		
d	Lobbying . . . . .	51,850		51,850	
e	Professional fundraising See Part IV, line 17 . . . . .	0			
f	Investment management fees . . . . .	0			
g	Other . . . . .	0			
12	Advertising and promotion . . . . .	0			
13	Office expenses . . . . .	3,128,584	2,852,593	275,991	
14	Information technology . . . . .	0			
15	Royalties . . . . .	232,359	232,359		
16	Occupancy . . . . .	12,028,376	12,025,173	3,203	
17	Travel . . . . .	7,995,443	7,993,608	1,835	
18	Payments of travel or entertainment expenses for any federal, state, or local public officials . . . . .	0			
19	Conferences, conventions, and meetings . . . . .	3,326,451	3,266,865	59,586	
20	Interest . . . . .	4,446		4,446	
21	Payments to affiliates . . . . .	0			
22	Depreciation, depletion, and amortization . . . . .	0			
23	Insurance . . . . .	42,965	42,965		
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	SUBCONTRACTS	84,113,562	84,106,552	7,010	
b	FACILITIES PROCUREMENT	96,605,443	96,605,443		
c	EQUIPMENT PROCUREMENT	18,066,208	18,066,208		
d	SUPPLIES-LAB, TOOLS, SAFETY	9,969,826	9,969,826		
e	SEE SCHEDULE O	29,305,491	28,900,464	405,027	
f	All other expenses				
25	Total functional expenses. Add lines 1 through 24f	437,576,971	436,078,202	1,498,769	0
26	Joint costs. Check here <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 . . . . .			3,788,127	1	3,597,865
	2	Savings and temporary cash investments . . . . .			800,000	2	50,000
	3	Pledges and grants receivable, net . . . . .				3	
	4	Accounts receivable, net . . . . .			75,136,252	4	104,852,910
	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)) and persons described in section 4958(c)(3)(B). Complete Part II of Schedule L . . . . .				6	
	7	Notes and loans receivable, net . . . . .				7	
	8	Inventories for sale or use . . . . .				8	
	9	Prepaid expenses and deferred charges . . . . .			982,011	9	1,224,241
	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 . . . . .			462,367	15	427,071
	16	<b>Total assets.</b> Add lines 1 through 15 (must equal line 34) . . . . .			81,168,757	16	110,152,087
Liabilities	17	Accounts payable and accrued expenses . . . . .			69,074,625	17	96,595,177
	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 . . . . .			7,674,034	25	9,939,156
	26	<b>Total liabilities.</b> Add lines 17 through 25 . . . . .			76,748,659	26	106,534,333
Net Assets or Fund Balances	<b>Organizations that follow SFAS 117, check here</b> <input checked="" type="checkbox"/> <b>and complete lines 27 through 29, and lines 33 and 34.</b>						
	27	Unrestricted net assets . . . . .			1,150,529	27	357,087
	28	Temporarily restricted net assets . . . . .			3,269,569	28	3,260,667
	29	Permanently restricted net assets . . . . .				29	
	<b>Organizations that do not follow SFAS 117, check here</b> <input type="checkbox"/> <b>and complete lines 30 through 34.</b>						
	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	<b>Total net assets or fund balances</b> . . . . .			4,420,098	33	3,617,754
	34	<b>Total liabilities and net assets/fund balances</b> . . . . .			81,168,757	34	110,152,087

**Part XI**   **Financial Statements and Reporting**

	Yes	No
<b>1</b> Accounting method used to prepare the Form 990 <input type="checkbox"/> Cash <input checked="" 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		
<b>2a</b> Were the organization's financial statements compiled or reviewed by an independent accountant?   .   .		No
<b>b</b> Were the organization's financial statements audited by an independent accountant?   .   .   .   .   .   .   .	Yes	
<b>c</b> 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   .   .   .	Yes	
<b>d</b> If "Yes" to line 2a or 2b, check a box below to indicate whether the financial statements for the year were issued on a consolidated basis, separate basis, or both <input checked="" type="checkbox"/> Separate basis <input type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separated basis		
<b>3a</b> 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
<b>b</b> 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)

Department of the Treasury  
Internal Revenue Service

Public Charity Status and Public Support

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.

OMB No 1545-0047

2009

Open to Public  
Inspection

Name of the organization Alliance for Sustainable Energy LLC	Employer identification number 26-1939342
---	--

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 **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)

(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 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.)

Section A. Public Support

Calendar year (or fiscal year beginning in)	(a) 2005	(b) 2006	(c) 2007	(d) 2008	(e) 2009	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")				343,762,083	443,938,808	787,700,891
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				343,762,083	443,938,808	787,700,891
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)						
6 Public Support. Subtract line 5 from line 4						787,700,891

Section B. Total Support

Calendar year (or fiscal year beginning in)	(a) 2005	(b) 2006	(c) 2007	(d) 2008	(e) 2009	(f) Total
7 Amounts from line 4				343,762,083	443,938,808	787,700,891
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources				10,279	8,520	18,799
9 Net income from unrelated business activities, whether or not the business is regularly carried on						
10 Other income (Explain in Part IV ) Do not include gain or loss from the sale of capital assets						
11 Total support (Add lines 7 through 10)						787,719,690

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

120

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 2009 (line 6 column (f) divided by line 11 column (f))	14	
15 Public Support Percentage for 2008 Schedule A, Part II, line 14	15	

16a 33 1/3% support test—2009. 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—2008. 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—2009. 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—2008. 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 IIISupport 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) 2005	(b) 2006	(c) 2007	(d) 2008	(e) 2009	(f) Total
1Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")						
2Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose						
3Gross receipts from activities that are not an unrelated trade or business under section 513						
4Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
5The value of services or facilities furnished by a governmental unit to the organization without charge						
6Total. Add lines 1 through 5						
7aAmounts included on lines 1, 2, and 3 received from disqualified persons						
bAmounts 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						
cAdd lines 7a and 7b						
8Public Support (Subtract line 7c from line 6 )						

Section B. Total Support

Calendar year (or fiscal year beginning in)	(a) 2005	(b) 2006	(c) 2007	(d) 2008	(e) 2009	(f) Total
9Amounts from line 6						
10aGross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
bUnrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
cAdd lines 10a and 10b						
11Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on						
12Other income. Do not include gain or loss from the sale of capital assets (Explain in Part IV.)						
13Total support (Add lines 9, 10c, 11 and 12.)						
14First 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

15Public Support Percentage for 2009 (line 8 column (f) divided by line 13 column (f))	15	
16Public support percentage from 2008 Schedule A, Part III, line 15	16	

Section D. Computation of Investment Income Percentage

17Investment income percentage for 2009 (line 10c column (f) divided by line 13 column (f))	17	
18Investment income percentage from 2008 Schedule A, Part III, line 17	18	
19a33 1/3% support tests—2009. 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		
b33 1/3% support tests—2008. 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		
20Private 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 explanation required by Part II, line 10; Part II, line 17a or 17b; or Part III, line 12. Provide any other additional information. See instructions

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SCHEDULE C

(Form 990 or 990-EZ)

Department of the Treasury  
Internal Revenue Service

Political Campaign and Lobbying Activities

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

▶ **Complete if the organization is described below.**  
▶ **Attach to Form 990 or Form 990-EZ. ▶ See separate instructions.**

OMB No 1545-0047

2009

Open to Public  
Inspection

If the organization answered “Yes,” to Form 990, Part IV, Line 3, or Form 990-EZ, Part VI, line 46 (Political Campaign Activities), then

- Section 501(c)(3) organizations Complete Parts I-A and B Do not complete Part I-C
- Section 501(c) (other than section 501(c)(3)) organizations Complete Parts I-A and C below Do not complete Part I-B
- Section 527 organizations Complete Part I-A only

If the organization answered “Yes,” to Form 990, Part IV, Line 4, or Form 990-EZ, Part VI, line 47 (Lobbying Activities), then

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

If the organization answered “Yes,” to Form 990, Part IV, Line 5 (Proxy Tax) or Form 990-EZ, line 35a (regarding proxy tax), then

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

Name of the organization  
Alliance for Sustainable Energy LLC

Employer identification number

26-1939342

Part I-A

Complete if the organization is exempt under section 501(c) or is a section 527 organization.

1 Provide a description of the organization's direct and indirect political campaign activities in Part IV

2 Political expenditures ▶ \$

3 Volunteer hours

Part I-B

Complete if the organization is exempt under section 501(c)(3).

1 Enter the amount of any excise tax incurred by the organization under section 4955 ▶ \$

2 Enter the amount of any excise tax incurred by organization managers under section 4955 ▶ \$

3 If the organization incurred a section 4955 tax, did it file Form 4720 for this year? ☐ Yes ☐ No

4a Was a correction made? ☐ Yes ☐ No

b If "Yes," describe in Part IV

Part I-C

Complete if the organization is exempt under section 501(c) except section 501(c)(3).

1 Enter the amount directly expended by the filing organization for section 527 exempt function activities ▶ \$

2 Enter the amount of the filing organization's funds contributed to other organizations for section 527 exempt funtion activities ▶ \$

3 Total exempt function expenditures Add lines 1 and 2 Enter here and on Form 1120-POL, line 17b ▶ \$

4 Did the filing organization file **Form 1120-POL** for this year? ☐ Yes ☐ No

5 State the names, addresses and employer identification number (EIN) of all section 527 political organizations to which payments were made For each organization listed, enter the amount paid from the filing organization's funds Also enter the amount of political contributions received that were promptly and directly delivered to a separate political organization, such as a separate segregated fund or a political action committee (PAC) If additional space is needed, provide information in Part IV

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

Part II-A

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

A

Check

☐

if the filing organization belongs to an affiliated group

B

Check

☐

if the filing organization checked box A and "limited control" provisions apply

Limits on Lobbying Expenditures (The term "expenditures" means amounts paid or incurred.)		(a) Filing Organization's Totals	(b) Affiliated Group Totals												
1a Total lobbying expenditures to influence public opinion (grass roots lobbying)															
b Total lobbying expenditures to influence a legislative body (direct lobbying)															
c Total lobbying expenditures (add lines 1a and 1b)															
d Other exempt purpose expenditures															
e Total exempt purpose expenditures (add lines 1c and 1d)															
f Lobbying nontaxable amount Enter the amount from the following table in both columns															
<table><tr><td>If the amount on line 1e, column (a) or (b) is:</td><td>The lobbying nontaxable amount is:</td></tr><tr><td>Not over \$500,000</td><td>20% of the amount on line 1e</td></tr><tr><td>Over \$500,000 but not over \$1,000,000</td><td>\$100,000 plus 15% of the excess over \$500,000</td></tr><tr><td>Over \$1,000,000 but not over \$1,500,000</td><td>\$175,000 plus 10% of the excess over \$1,000,000</td></tr><tr><td>Over \$1,500,000 but not over \$17,000,000</td><td>\$225,000 plus 5% of the excess over \$1,500,000</td></tr><tr><td>Over \$17,000,000</td><td>\$1,000,000</td></tr></table>		If the amount on line 1e, column (a) or (b) is:	The lobbying nontaxable amount is:	Not over \$500,000	20% of the amount on line 1e	Over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000	Over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000	Over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000	Over \$17,000,000	\$1,000,000		
If the amount on line 1e, column (a) or (b) is:	The lobbying nontaxable amount is:														
Not over \$500,000	20% of the amount on line 1e														
Over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000														
Over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000														
Over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000														
Over \$17,000,000	\$1,000,000														
g Grassroots nontaxable amount (enter 25% of line 1f)															
h Subtract line 1g from line 1a If zero or less, enter -0-															
i Subtract line 1f from line 1c If zero or less, enter -0-															
j If there is an amount other than zero on either line 1h or line 1i, did the organization file Form 4720 reporting section 4911 tax for this year?		<input type="checkbox"/> Yes	<input type="checkbox"/> No												

4-Year Averaging Period Under Section 501(h)  
(Some organizations that made a section 501(h) election do not have to complete all of the five columns below. See the instructions for lines 2a through 2f on page 4.)

Lobbying Expenditures During 4-Year Averaging Period					
Calendar year (or fiscal year beginning in)	(a) 2006	(b) 2007	(c) 2008	(d) 2009	(e) Total
2a Lobbying non-taxable amount					
b Lobbying ceiling amount (150% of line 2a, column(e))					
c Total lobbying expenditures					
d Grassroots non-taxable amount					
e Grassroots ceiling amount (150% of line 2d, column (e))					
f Grassroots lobbying expenditures					

Part II-B

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

		(a)		(b)	
		Yes	No	Amount	
<b>1</b>	During the year, did the filing organization attempt to influence foreign, national, state or local legislation, including any attempt to influence public opinion on a legislative matter or referendum, through the use of				
	<b>a</b> Volunteers?				No
	<b>b</b> Paid staff or management (include compensation in expenses reported on lines 1c through 1i)?				No
	<b>c</b> Media advertisements?				No
	<b>d</b> Mailings to members, legislators, or the public?		No		
	<b>e</b> Publications, or published or broadcast statements?		No		
	<b>f</b> Grants to other organizations for lobbying purposes?		No		
	<b>g</b> Direct contact with legislators, their staffs, government officials, or a legislative body?	Yes		51,850	
	<b>h</b> Rallies, demonstrations, seminars, conventions, speeches, lectures, or any similar means?		No		
	<b>i</b> Other activities? If "Yes," describe in Part IV		No		
<b>j</b> Total lines 1c through 1i			51,850		
<b>2a</b>	Did the activities in line 1 cause the organization to be not described in section 501(c)(3)?		No		
<b>b</b>	If "Yes," enter the amount of any tax incurred under section 4912				
<b>c</b>	If "Yes," enter the amount of any tax incurred by organization managers under section 4912				
<b>d</b>	If the filing organization incurred a section 4912 tax, did it file Form 4720 for this year?				

Part III-A

Complete if the organization is exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6).

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

Part III-B

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

1	Dues, assessments and similar amounts from members	1	
2	Section 162(e) non-deductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).		
a	Current year	2a	
b	Carryover from last year	2b	
c	Total	2c	
3	Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues	3	
4	If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditure next year?	4	
5	Taxable amount of lobbying and political expenditures (see instructions)	5	

Part IV

Supplemental Information

Complete this part to provide the descriptions required for Part I-A, line 1, Part I-B, line 4, Part I-C, line 5, and Part II-B, line 1i. Also, complete this part for any additional information.

Identifier	Return Reference	Explanation
Lobbying Expenses Supplemental Information	Schedule C, Part II-B, Line 1j	THE GENERAL ISSUE AREA FOR LOBBYING IS INCREASED APPROPRIATIONS IN THE FEDERAL BUDGET FOR SCIENTIFIC RESEARCH AND DEVELOPMENT PROGRAMS THROUGH APPROPRIATIONS AND REPORT LANGUAGE THE SPECIFIC LOBBYING ISSUES INCLUDE THE HOUSE AND SENATE AUTHORIZATION AND APPROPRIATIONS BILLS FOR ENERGY AND WATER DEVELOPMENT DEFENSE AND RELATED AGENCIES, TRANSPORTATION, AND COMMERCE

SCHEDULE D  
(Form 990)

Supplemental Financial Statements

▶ 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.

OMB No 1545-0047

2009

Open to Public Inspection

Department of the Treasury  
Internal Revenue Service

<b>Name of the organization</b> Alliance for Sustainable Energy LLC	<b>Employer identification number</b> 26-1939342
--	---

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.

	(a) Donor advised funds	(b) Funds and other accounts
1	Total number at end of year	
2	Aggregate contributions to (during year)	
3	Aggregate grants from (during year)	
4	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? <div><input type="checkbox"/> Yes <input type="checkbox"/> No</div>	
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 <div><input type="checkbox"/> Yes <input type="checkbox"/> No</div>	

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) <div><input type="checkbox"/> Preservation of land for public use (e g , recreation or pleasure) <input type="checkbox"/> Preservation of an historically importantly land area</div> <div><input type="checkbox"/> Protection of natural habitat <input type="checkbox"/> Preservation of a certified historic structure</div> <div><input type="checkbox"/> Preservation of open space</div>											
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											
		<table><tr><td></td><td>Held at the End of the Year</td></tr><tr><td>a</td><td>Total number of conservation easements</td></tr><tr><td>b</td><td>Total acreage restricted by conservation easements</td></tr><tr><td>c</td><td>Number of conservation easements on a certified historic structure included in (a)</td></tr><tr><td>d</td><td>Number of conservation easements included in (c) acquired after 8/17/06</td></tr></table>		Held at the End of the 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
	Held at the End of the 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											
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? <div><input type="checkbox"/> Yes <input type="checkbox"/> No</div>											
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)? <div><input type="checkbox"/> Yes <input type="checkbox"/> No</div>											
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

c

Beginning balance

d

Additions during the year

e

Distributions during the year

f

Ending balance

	Amount
1c	
1d	
1e	
1f	

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.

	(a)Current Year	(b)Prior Year	(c)Two Years Back	(d)Three Years Back	(e)Four Years Back
1a Beginning of year balance . . . . .					
b Contributions . . . . .					
c Investment earnings or losses . . . . .					
d Grants or scholarships . . . . .					
e Other expenditures for facilities and programs . . . . .					
f Administrative expenses . . . . .					
g End of year balance . . . . .					

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

(i) unrelated organizations . . . . .

3a(i)

Yes

No

(ii) related organizations . . . . .

3a(ii)

Yes

No

b

If "Yes" to 3a(ii), are the related organizations listed as required on Schedule R? . . . . .

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.

Description of investment	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land . . . . .				
b Buildings . . . . .				
c Leasehold improvements . . . . .				
d Equipment . . . . .				
e Other . . . . .				
Total. Add lines 1a-1e (Column (d) should equal Form 990, Part X, column (B), line 10(c).) . . . . . ▶				

Schedule D (Form 990) 2009



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)	1443,947,328
2	Total expenses (Form 990, Part IX, column (A), line 25)	2437,576,971
3	Excess or (deficit) for the year Subtract line 2 from line 1	36,370,357
4	Net unrealized gains (losses) on investments	
5	Donated services and use of facilities	
6	Investment expenses	
7	Prior period adjustments	
8	Other (Describe in Part XIV)	
9	Total adjustments (net) Add lines 4 - 8	
10	Excess or (deficit) for the year per financial statements Combine lines 3 and 9	106,370,357

Part XII Reconciliation of Revenue per Audited Financial Statements With Revenue per Return		
1	Total revenue, gains, and other support per audited financial statements . . . . .	1443,938,808
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	3443,938,808
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	8,520
c	Add lines 4a and 4b . . . . .4c	8,520
5	Total Revenue Add lines 3 and 4c. (This should equal Form 990, Part I, line 12 ) . . . . .5	5443,947,328

Part XIII Reconciliation of Expenses per Audited Financial Statements With Expenses per Return		
1	Total expenses and losses per audited financial statements . . . . .	1437,568,451
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	3437,568,451
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	8,520
c	Add lines 4a and 4b . . . . .4c	8,520
5	Total expenses Add lines 3 and 4c. (This should equal Form 990, Part I, line 18 ) . . . . .5	5437,576,971

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
FIN 48 Disclosure	Schedule D, Part X	THE COMPANY ADOPTED GUIDANCE TO UNCERTAINTY IN INCOME TAXES ON JANUARY 1, 2009. AFTER EVALUATING THE TAX POSITIONS TAKEN, NONE ARE CONSIDERED TO BE UNCERTAIN, THEREFORE, NO AMOUNTS HAVE BEEN RECOGNIZED AS OF SEPTEMBER 30, 2010 OR 2009. IF INCURRED, INTEREST AND PENALTIES ASSOCIATED WITH THE TAX POSITIONS ARE RECORDED IN THE PERIOD ASSESSED AS GENERAL AND ADMINISTRATIVE EXPENSE. NO INTEREST OR PENALTIES HAVE BEEN ASSESSED AS OF SEPTEMBER 30, 2010 OR 2009. TAX YEARS THAT REMAIN SUBJECT TO EXAMINATION INCLUDE 2008 THROUGH 2010.
Reconciliation of Revenue Supplemental Information	Schedule D, Part XII, Line 4B	Interest income was not disclosed separately in the audited financial statements.
Reconciliation of Expenses Supplemental Information	Schedule D, Part XIII, Line 4B	Interest income was not disclosed separately in the audited financial statements.



## Statement of Activities Outside the United States

OMB No 1545-0047

# 2009

## Open to Public Inspection

Name of the organization  
Alliance for Sustainable Energy LLC

Employer identification number

26-1939342

**Part I** **General Information on Activities Outside the United States.** Complete if the organization answered "Yes" to Form 990, Part IV, line 14b.

**1 For grantmakers.** Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? ☐ Yes ☐ No

**2 For grant makers.** Describe in Part IV the organization's procedures for monitoring the use of grant funds outside the United States

**3** Activities per Region (Use Schedule F-1 (Form 990) if additional space is needed )

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Europe (Including Iceland and Greenland)	0	1	Program Services	See Part IV	290,928
<b>Totals . . . . . ►</b>	0	1			290,928

[illegible]**Schedule F (Form 990) 2009**

**Part III** **Grants and Other Assistance to Individuals Outside the United States.** Complete if the organization answered "Yes" to Form 990, Part IV, line 16. Use Schedule F-1 (Form 990) if additional space is needed.

[illegible]

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

**Schedule F (Form 990) 2009**

Schedule J  
(Form 990)

Department of the Treasury  
Internal Revenue Service

Compensation Information

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.

OMB No 1545-0047

2009

Open to Public Inspection

Name of the organization  
Alliance for Sustainable Energy LLC

Employer identification number  
26-1939342

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 <div><div><input checked="" type="checkbox"/> First-class or charter travel</div><div><input type="checkbox"/> Housing allowance or residence for personal use</div><div><input type="checkbox"/> Travel for companions</div><div><input type="checkbox"/> Payments for business use of personal residence</div><div><input type="checkbox"/> Tax idemnification and gross-up payments</div><div><input checked="" type="checkbox"/> Health or social club dues or initiation fees</div><div><input type="checkbox"/> Discretionary spending account</div><div><input type="checkbox"/> Personal services (e g , maid, chauffeur, chef)</div></div>			
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	1b		No
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?	2	Yes	
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 <div><div><input type="checkbox"/> Compensation committee</div><div><input checked="" type="checkbox"/> Written employment contract</div><div><input checked="" type="checkbox"/> Independent compensation consultant</div><div><input type="checkbox"/> Compensation survey or study</div><div><input type="checkbox"/> Form 990 of other organizations</div><div><input checked="" type="checkbox"/> Approval by the board or compensation committee</div></div>			
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 <div><div>a Receive a severance payment or change-of-control payment?</div><div>b Participate in, or receive payment from, a supplemental nonqualified retirement plan?</div><div>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</div></div>	4a		No
		4b		No
		4c		No
	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 <div><div>a The organization?</div><div>b Any related organization? If "Yes," to line 5a or 5b, describe in Part III</div></div>	5a		No
		5b		No
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 <div><div>a The organization?</div><div>b Any related organization? If "Yes," to line 6a or 6b, describe in Part III</div></div>	6a		No
		6b		No
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	7		No
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	8		No
9	If "Yes" to line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53 4958-6(c)?	9		

**Part II** **Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees.** Use Schedule J-1 if additional space 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				
Dr Dan Arvizu	(i)	418,399	135,000	9,156	105,955	23,060	691,570	0
	(ii)	0	0	0	0	0	0	0
Robert T McGrath Ph D	(i)	326,108	0	88,782	0	17,943	432,833	0
	(ii)	0	0	0	0	0	0	0
Ms Bobi Garrett	(i)	256,207	65,000	1,749	58,742	16,324	398,022	0
	(ii)	0	0	0	0	0	0	0
Mr Steven Silbergleid	(i)	189,920	20,000	864	22,061	20,944	253,789	0
	(ii)	0	0	0	0	0	0	0
Ms Catherine Porto	(i)	209,093	0	3,165	5,241	6,054	223,553	0
	(ii)	0	0	0	0	0	0	0
Mr William Glover	(i)	270,880	75,000	488	48,034	12,959	407,361	0
	(ii)	0	0	0	0	0	0	0
Ms Barbara Stokes	(i)	154,542	17,000	516	139,591	16,686	328,335	0
	(ii)	0	0	0	0	0	0	0
Ms Karen Stiveson	(i)	82,082	0	98	92,299	15,956	190,435	0
	(ii)	0	0	0	0	0	0	0
Mr Dale Gardner	(i)	225,485	53,000	792	49,281	16,945	345,503	0
	(ii)	0	0	0	0	0	0	0
Mr Robert Hawsey	(i)	222,384	0	0	9,000	14,101	245,485	0
	(ii)	0	0	0	0	0	0	0
Dr Ray Stults	(i)	220,749	42,000	1,012	60,176	6,706	330,643	0
	(ii)	0	0	0	0	0	0	0
Dr Michael Pacheco	(i)	211,378	12,000	276	38,915	25,434	288,003	0
	(ii)	0	0	0	0	0	0	0
Mr Joseph Gantos	(i)	215,876	16,000	84,683	8,715	16,257	341,531	0
	(ii)	0	0	0	0	0	0	0
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							

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
First class or charter travel & health club dues	Schedule J, Part I, Line 1a	One flight was chartered due to unavailability of a commercial flight schedule for timely arrival at business meetings in different cities. One health club membership was paid for a portion of the year.

Schedule L  
(Form 990 or 990-EZ)

Department of the Treasury  
Internal Revenue Service

Transactions with Interested Persons

▶ Complete if the organization answered  
"Yes" on Form 990, Part IV, lines 25a, 25b, 26, 27, 28a, 28b, or 28c,  
or Form 990-EZ, Part V lines 38a or 40b.  
▶ Attach to Form 990 or Form 990-EZ. ▶ See separate instructions.

OMB No 1545-0047  

2009

Open to Public Inspection

Name of the organization  
Alliance for Sustainable Energy LLC

Employer identification number  
26-1939342

Part I Excess Benefit Transactions (section 501(c)(3) and section 501 (c)(4) organizations only).

Complete if the organization answered "Yes" on Form 990, Part IV, line 25a or 25b, or Form 990-EZ, Part V, line 40b

1	(a) Name of disqualified person	(b) Description of transaction	(c) Corrected?	
			Yes	No

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

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

Part II Loans to and/or From Interested Persons.

Complete if the organization answered "Yes" on Form 990, Part IV, line 26, or Form 990-EZ, Part V, line 38a

(a) Name of interested person and purpose	(b) Loan to or from the organization?		(c) Original principal amount	(d) Balance due	(e) In default?		(f) Approved by board or committee?		(g) Written agreement?	
	To	From			Yes	No	Yes	No	Yes	No
Total . . . . . ▶ \$										

Part III Grants or Assistance Benefitting Interested Persons.

Complete if the organization answered "Yes" on Form 990, Part IV, line 27.

(a) Name of interested person	(b) Relationship between interested person and the organization	(c) Amount of grant or type of assistance

Part IV Business Transactions Involving Interested Persons.

Complete if the organization answered "Yes" on Form 990, Part IV, line 28a, 28b, or 28c.

(a) Name of interested person	(b) Relationship between interested person and the organization	(c) Amount of transaction	(d) Description of transaction	(e) Sharing of organization's revenues?	
				Yes	No
Dr James Spigarelli	Chair Board of Directors	67,500	Services to the Alliance Board		No



Additional Data

Software ID:  
Software Version:  
EIN: 26-1939342  
Name: Alliance for Sustainable Energy LLC

efile GRAPHIC print - DO NOT PROCESS		As Filed Data -		DLN: 93493124002351	
SCHEDULE O (Form 990)  Department of the Treasury Internal Revenue Service		Supplemental Information to Form 990  Complete to provide information for responses to specific questions on Form 990 or to provide any additional information. ▶ Attach to Form 990.			OMB No 1545-0047
					2009
		Name of the organization Alliance for Sustainable Energy LLC			Employer identification number  26-1939342

Identifier	Return Reference	Explanation
Form 990 Review Process	Part VI, Section B, Line 11	The Alliance Board of Directors have assigned to the Alliance Finance and Audit Committee, through the committee charter, the responsibility to review and approve the Form 990 The return is provided to the Board of Directors prior to filing

Identifier	Return Reference	Explanation
Written Conflict of Interest Policy	Part VI, Section B, 12 C	All Alliance employees are required to attend annual ethics training which includes the process for identification and disclosure of conflicts of interest Employees are required to file a written disclosure statement concerning outside services, and/or actual or potential conflicts of interest between the employee's work and personal, financial, or business interest The Alliance Chief Operating Officer is responsible for the review and approval for employee requests for approval of outside consulting or employment Employees whose regular responsibilities involve managing or executing license agreements for intellectual property or the preparation or execution of cooperative research and development agreements (CRADAs) or other technology transfer or technology partnership arrangements must annually or upon changes in relevant personal or family circumstances or the nature of work assigned, complete an Employee's Statement of Economic Interest If an actual or potential conflict of interest exists, the employee consults with the general counsel or designee to identify and implement mitigation or avoidance actions, or recuses self if an appropriate mitigation or avoidance action cannot be identified All Alliance officers and board of director members are required to submit a conflict of interest disclosure upon appointment, and an annual conflict of interest disclosure

Identifier	Return Reference	Explanation
Compensation of Officers	Part VI, Section B, Line 15	Governance of executive compensation is chartered through the Alliance Human Resource Compensation Committee External third party resources are retained on a biennial basis to review all elements of executive remuneration (base salary, annual incentives, retirement benefits, health and welfare benefits and executive perquisites) to insure competitiveness of all the elements of cash compensation relative to the market for both base compensation and total compensation There are no persons serving on the Compensation Committee with a conflict of interest with respect to the compensation arrangements Contemporaneous documentation and records are retained

Identifier	Return Reference	Explanation
Documents Made Available to the Public	Part VI, Section C, Line 19	Alliance does make its governing documents, conflict of interest policy and financial statements available to the public upon request

Identifier	Return Reference	Explanation
All Other Expenses	Form 990, Part IX, Line 24e	TOTAL PROGRAM SERVICE MANAGEMENT EXPENSES EXPENSES EXPENSES ELECTRONIC AND COMPUTER EXP 12,309,901 12,309,901 - FREIGHT AND HANDLING 276,178 263,428 12,750 EQUIPMENT LEASING 691,541 691,541 - EQUIPMENT - REPAIRS & MAINT 3,046,817 3,046,817 - FACILITIES- REPAIRS & MAINT 761,217 661,217 100,000 PRINT AND GRAPHIC SERVICES 576,217 576,217 - DUES AND SUBSCRIPTIONS 2,831,138 2,831,138 - OUTSOURCED SERVICES 6,140,757 6,139,217 1,540 CONSULTING FEES 289,096 289,096 - EMPLOYEE RELOCATION & EMP EXP 1,653,729 1,653,729 - BAD DEBT EXPENSE (2,559) (7,000) 4,441 TECHNOLOGY TRANSFER 191,346 - 191,346 SPONSORSHIPS 540,113 445,163 94,950 TOTAL OTHER EXPENSES 29,305,491 28,900,464 405,027

Additional Data

Software ID:

Software Version:

EIN: 26-1939342

Name: Alliance for Sustainable Energy LLC

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

(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			
Dr Michael F Helmstetter Vice Chair of the Board	1 0	X						0	0	0
Dr Ronald D Townsend Chair of the Board	1 0	X						0	0	0
Mr Richard C Green Jr Board Member	1 0	X						0	0	0
Mr Martin Inglis Board Member	1 0	X						0	0	0
Mr Donald P McConnell Board Member	1 0	X						0	0	0
Dr Erik Pearson Board Member	1 0	X						0	0	0
Dr James L Spigarelli Chair - term end 7/13/10	1 0	X		X				67,500	0	0
Dr Jeffrey Wadsworth Vice Chair-term end 7/13/10	1 0	X		X				0	0	0
Professor Sally M Benson Ph D Board Member	1 0	X						0	0	0
Dr William Farland Board Member	1 0	X						0	0	0
Dr Ernest J Moniz Board Member-term end 7/13/10	1 0	X						0	0	0
Dr John Poate Board Member	1 0	X						0	0	0
Dr Stein Sture Board Member	1 0	X						0	0	0
Dr Russell Moore Board Member-term end 7/13/10	1 0	X						0	0	0
Dr Thomas M Sack Board Member	1 0	X						0	0	0
Mr Richard Thomas Fleener Board Member	1 0	X						0	0	0
Mr Michael J Ehret Board Member	1 0	X						0	0	0
Dr Claude R Canizares Board Member	1 0	X						0	0	0
Mr Brett Bosley Board Member	1 0	X						0	0	0
Dr Dan Arvizu President	40 0			X				562,555	0	125,031
Robert T McGrath Ph D Senior VP - term end 3/23/10	40 0			X				414,890	0	17,193
Ms Bobi Garrett Senior Vice President	40 0			X				322,956	0	74,342
Mr Steven Silbergleid Secretary	40 0			X				210,784	0	42,255
Ms Catherine Porto Senior Vice President	40 0			X				212,258	0	10,545
Mr William Glover Senior Vice President	40 0			X				346,368	0	60,305

**Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors**

(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			
Ms Barbara Stokes Chief Financial Officer	40 0			X				172,058	0	155,527
Ms Karen Stiveson Assistant Secretary	40 0			X				82,180	0	107,634
Mr Dale Gardner Associate Lab Director	40 0					X		279,277	0	62,356
Mr Robert Hawsey Associate Lab Director	40 0					X		222,384	0	22,704
Dr Ray Stults Associate Lab Director	40 0					X		263,761	0	66,375
Dr Michael Pacheco Vice President	40 0					X		223,654	0	60,491
Mr Joseph Gantos Executive Director	40 0					X		316,559	0	24,315

Form 990, Part IX - Statement of Functional Expenses - 24a - 24e Other Expenses

<i>Do not include amounts reported on line 6b, 8b, 9b, and 10b of Part VIII.</i>	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
SUBCONTRACTS	84,113,562	84,106,552	7,010	
FACILITIES PROCUREMENT	96,605,443	96,605,443		
EQUIPMENT PROCUREMENT	18,066,208	18,066,208		
SUPPLIES-LAB, TOOLS, SAFETY	9,969,826	9,969,826		
SEE SCHEDULE O	29,305,491	28,900,464	405,027	