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EXTENDED TO NOVEMBER 15, 2016

Return of Private Foundation

or Section 4947(a)(1) Trust Treated as Private Foundation

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Information about Form 990-PF and its separate instructions is at www.irs.gov/form990pf.

OMB No 1545-0052

2015

Open to Public Inspection

Form 990-PF

Department of the Treasury
Internal Revenue Service

For calendar year 2015 or tax year beginning

, and ending

Name of foundation: **PEMA FOUNDATION**

Number and street (or P O box number if mail is not delivered to street address): **3555 TIMMONS LANE**

Room/suite: **800**

City or town, state or province, country, and ZIP or foreign postal code: **HOUSTON, TX 77027-6498**

A Employer identification number: **30-0039844**

B Telephone number: **(713) 961-1600**

C If exemption application is pending, check here

D 1. Foreign organizations, check here
2. Foreign organizations meeting the 85% test, check here and attach computation

E If private foundation status was terminated under section 507(b)(1)(A), check here

F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here

G Check all that apply:
 Initial return
 Final return
 Address change
 Initial return of a former public charity
 Amended return
 Name change

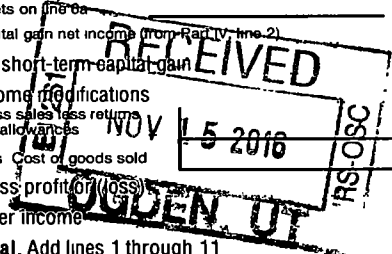
H Check type of organization: Section 501(c)(3) exempt private foundation
 Section 4947(a)(1) nonexempt charitable trust Other taxable private foundation

I Fair market value of all assets at end of year (from Part II, col. (c), line 16): **\$ 923,988.**

J Accounting method: Cash Accrual
 Other (specify) _____

| Part I Analysis of Revenue and Expenses | | (a) Revenue and expenses per books | (b) Net investment income | (c) Adjusted net income | (d) Disbursements for charitable purposes (cash basis only) |
|--|--|------------------------------------|---------------------------|-------------------------|---|
| 1 Contributions, gifts, grants, etc., received | | 143,955. | | N/A | |
| 2 Check <input type="checkbox"/> if the foundation is not required to attach Sch B | | | | | |
| 3 Interest on savings and temporary cash investments | | | | | |
| 4 Dividends and interest from securities | | 4,552. | 4,552. | | STATEMENT 1 |
| 5a Gross rents | | | | | |
| b Net rental income or (loss) | | | | | |
| 6a Net gain or (loss) from sale of assets not on line 10 | | -1,733. | | | STATEMENT 2 |
| b Gross sales price for all assets on line 6a | | | | | |
| 7 Capital gain net income (from Part IV, line 2) | | | 0. | | |
| 8 Net short-term capital gain | | | | | |
| 9 Income modifications | | | | | |
| 10a Gross sales less returns and allowances | | | | | |
| b Less Cost of goods sold | | | | | |
| c Gross profit or (loss) | | | | | |
| 11 Other income | | 949. | 1,186. | | STATEMENT 3 |
| 12 Total. Add lines 1 through 11 | | 147,723. | 5,738. | | |
| 13 Compensation of officers, directors, trustees, etc | | 0. | 0. | | 0. |
| 14 Other employee salaries and wages | | | | | |
| 15 Pension plans, employee benefits | | | | | |
| 16a Legal fees STMT 4 | | 1,000. | 0. | | 1,000. |
| b Accounting fees STMT 5 | | 15,054. | 0. | | 15,054. |
| c Other professional fees STMT 6 | | 23,134. | 5,561. | | 17,573. |
| 17 Interest | | 155. | 155. | | 0. |
| 18 Taxes STMT 7 | | 31. | 31. | | 0. |
| 19 Depreciation and depletion | | | | | |
| 20 Occupancy | | | | | |
| 21 Travel, conferences, and meetings | | | | | |
| 22 Printing and publications | | | | | |
| 23 Other expenses STMT 8 | | 30,272. | 0. | | 3,793. |
| 24 Total operating and administrative expenses. Add lines 13 through 23 | | 69,646. | 5,747. | | 37,420. |
| 25 Contributions, gifts, grants paid | | 6,351,728. | | | 6,351,728. |
| 26 Total expenses and disbursements. Add lines 24 and 25 | | 6,421,374. | 5,747. | | 6,389,148. |
| 27 Subtract line 26 from line 12: | | | | | |
| a Excess of revenue over expenses and disbursements | | -6,273,651. | | | |
| b Net investment income (if negative, enter -0-) | | | 0. | | |
| c Adjusted net income (if negative, enter -0-) | | | | N/A | |

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| Part II Balance Sheets | | Attached schedules and amounts in the description column should be for end-of-year amounts only | | |
|---|---|---|----------------|-----------------------|
| | | Beginning of year | End of year | |
| | | (a) Book Value | (b) Book Value | (c) Fair Market Value |
| Assets | 1 Cash - non-interest-bearing | | | |
| | 2 Savings and temporary cash investments | 6,380,407. | 131,248. | 131,248. |
| | 3 Accounts receivable ▶ | | | |
| | Less: allowance for doubtful accounts ▶ | | | |
| | 4 Pledges receivable ▶ | | | |
| | Less: allowance for doubtful accounts ▶ | | | |
| | 5 Grants receivable | | | |
| | 6 Receivables due from officers, directors, trustees, and other disqualified persons | | | |
| | 7 Other notes and loans receivable ▶ | | | |
| | Less: allowance for doubtful accounts ▶ | | | |
| | 8 Inventories for sale or use | | | |
| | 9 Prepaid expenses and deferred charges | | | |
| | 10a Investments - U.S. and state government obligations | | | |
| | b Investments - corporate stock | | | |
| | c Investments - corporate bonds | | | |
| | 11 Investments - land, buildings, and equipment basis ▶ | | | |
| Less: accumulated depreciation ▶ | | | | |
| 12 Investments - mortgage loans | | | | |
| 13 Investments - other STMT 10 | 814,964. | 792,740. | 792,740. | |
| 14 Land, buildings, and equipment basis ▶ | | | | |
| Less: accumulated depreciation ▶ | | | | |
| 15 Other assets (describe ▶) | | | | |
| 16 Total assets (to be completed by all filers - see the instructions. Also, see page 1, item I) | 7,195,371. | 923,988. | 923,988. | |
| Liabilities | 17 Accounts payable and accrued expenses | | | |
| | 18 Grants payable | | | |
| | 19 Deferred revenue | | | |
| | 20 Loans from officers, directors, trustees, and other disqualified persons | | | |
| | 21 Mortgages and other notes payable | | | |
| | 22 Other liabilities (describe ▶) | | | |
| 23 Total liabilities (add lines 17 through 22) | 0. | 0. | | |
| Net Assets or Fund Balances | Foundations that follow SFAS 117, check here <input type="checkbox"/> | | | |
| | 24 Unrestricted | | | |
| | 25 Temporarily restricted | | | |
| | 26 Permanently restricted | | | |
| | Foundations that do not follow SFAS 117, check here <input checked="" type="checkbox"/> | | | |
| | 27 Capital stock, trust principal, or current funds | 0. | 0. | |
| | 28 Paid-in or capital surplus, or land, bldg., and equipment fund | 0. | 0. | |
| | 29 Retained earnings, accumulated income, endowment, or other funds | 7,195,371. | 923,988. | |
| 30 Total net assets or fund balances | 7,195,371. | 923,988. | | |
| 31 Total liabilities and net assets/fund balances | 7,195,371. | 923,988. | | |

Part III Analysis of Changes in Net Assets or Fund Balances

| | | |
|--|---|-------------|
| 1 Total net assets or fund balances at beginning of year - Part II, column (a), line 30 (must agree with end-of-year figure reported on prior year's return) | 1 | 7,195,371. |
| 2 Enter amount from Part I, line 27a | 2 | -6,273,651. |
| 3 Other increases not included in line 2 (itemize) ▶ SEE STATEMENT 9 | 3 | 2,268. |
| 4 Add lines 1, 2, and 3 | 4 | 923,988. |
| 5 Decreases not included in line 2 (itemize) ▶ | 5 | 0. |
| 6 Total net assets or fund balances at end of year (line 4 minus line 5) - Part II, column (b), line 30 | 6 | 923,988. |

Part IV Capital Gains and Losses for Tax on Investment Income

| | (a) List and describe the kind(s) of property sold (e.g., real estate, 2-story brick warehouse; or common stock, 200 shs. MLC Co.) | (b) How acquired P - Purchase D - Donation | (c) Date acquired (mo., day, yr.) | (d) Date sold (mo., day, yr.) |
|----|--|--|--------------------------------------|----------------------------------|
| 1a | NORTH SKY CLEANTECH VENTURES LP | | VARIOUS | VARIOUS |
| b | NORTH SKY CLEANTECH VENTURES LP | | VARIOUS | VARIOUS |
| c | NORTH SKY CLEANTECH VENTURES LP | | VARIOUS | VARIOUS |
| d | | | | |
| e | | | | |

| | (e) Gross sales price | (f) Depreciation allowed (or allowable) | (g) Cost or other basis plus expense of sale | (h) Gain or (loss) (e) plus (f) minus (g) |
|---|-----------------------|--|---|--|
| a | | | | -1,487. |
| b | | | | -654. |
| c | | | | 135. |
| d | | | | |
| e | | | | |

| Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69 | | | (l) Gains (Col. (h) gain minus col. (k), but not less than -0-) or Losses (from col. (h)) |
|---|--------------------------------------|---|---|
| (i) F.M.V. as of 12/31/69 | (j) Adjusted basis as of 12/31/69 | (k) Excess of col. (i) over col. (j), if any | |
| a | | | -1,487. |
| b | | | -654. |
| c | | | 135. |
| d | | | |
| e | | | |

| | | | | |
|---|---|---|---|---------|
| 2 | Capital gain net income or (net capital loss) | { If gain, also enter in Part I, line 7 If (loss), enter -0- in Part I, line 7 | 2 | -2,006. |
| 3 | Net short-term capital gain or (loss) as defined in sections 1222(5) and (6): If gain, also enter in Part I, line 8, column (c). If (loss), enter -0- in Part I, line 8 | | 3 | N/A |

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

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

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

Was the foundation liable for the section 4942 tax on the distributable amount of any year in the base period? Yes No
 If "Yes," the foundation does not qualify under section 4940(e). Do not complete this part.

1 Enter the appropriate amount in each column for each year; see the instructions before making any entries.

| (a) Base period years Calendar year (or tax year beginning in) | (b) Adjusted qualifying distributions | (c) Net value of noncharitable-use assets | (d) Distribution ratio (col. (b) divided by col. (c)) |
|--|--|--|---|
| 2014 | 5,889,752. | 8,433,239. | .698397 |
| 2013 | 2,091,470. | 13,038,663. | .160405 |
| 2012 | 3,743,926. | 7,072,255. | .529382 |
| 2011 | 3,005,709. | 1,440,210. | 2.086994 |
| 2010 | 6,721,575. | 3,490,253. | 1.925813 |

| | | | |
|---|--|---|------------|
| 2 | Total of line 1, column (d) | 2 | 5.400991 |
| 3 | Average distribution ratio for the 5-year base period - divide the total on line 2 by 5, or by the number of years the foundation has been in existence if less than 5 years | 3 | 1.080198 |
| 4 | Enter the net value of noncharitable-use assets for 2015 from Part X, line 5 | 4 | 3,727,769. |
| 5 | Multiply line 4 by line 3 | 5 | 4,026,729. |
| 6 | Enter 1% of net investment income (1% of Part I, line 27b) | 6 | 0. |
| 7 | Add lines 5 and 6 | 7 | 4,026,729. |
| 8 | Enter qualifying distributions from Part XII, line 4 | 8 | 6,389,148. |

If line 8 is equal to or greater than line 7, check the box in Part VI, line 1b, and complete that part using a 1% tax rate. See the Part VI instructions.

| Part VI Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), or 4948 - see instructions) | | | | | | | | | | | | | | | |
|---|---|---|------|-----------|---|--|-----------|---|--|-----------|---|--|--|--|--|
| 1a Exempt operating foundations described in section 4940(d)(2), check here <input type="checkbox"/> and enter "N/A" on line 1. Date of ruling or determination letter: _____ (attach copy of letter if necessary-see instructions) | | | | | | | | | | | | | | | |
| b Domestic foundations that meet the section 4940(e) requirements in Part V, check here <input checked="" type="checkbox"/> and enter 1% of Part I, line 27b | 1 | | 0. | | | | | | | | | | | | |
| c All other domestic foundations enter 2% of line 27b. Exempt foreign organizations enter 4% of Part I, line 12, col. (b). | | | | | | | | | | | | | | | |
| 2 Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-) | 2 | | 0. | | | | | | | | | | | | |
| 3 Add lines 1 and 2 | 3 | | 0. | | | | | | | | | | | | |
| 4 Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-) | 4 | | 0. | | | | | | | | | | | | |
| 5 Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0- | 5 | | 0. | | | | | | | | | | | | |
| 6 Credits/Payments: | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 5%;">6a</td> <td style="width: 65%;">2015 estimated tax payments and 2014 overpayment credited to 2015</td> <td style="width: 30%; text-align: right;">819.</td> </tr> <tr> <td>6b</td> <td>Exempt foreign organizations - tax withheld at source</td> <td></td> </tr> <tr> <td>6c</td> <td>Tax paid with application for extension of time to file (Form 8868)</td> <td></td> </tr> <tr> <td>6d</td> <td>Backup withholding erroneously withheld</td> <td></td> </tr> </table> | 6a | 2015 estimated tax payments and 2014 overpayment credited to 2015 | 819. | 6b | Exempt foreign organizations - tax withheld at source | | 6c | Tax paid with application for extension of time to file (Form 8868) | | 6d | Backup withholding erroneously withheld | | | | |
| 6a | 2015 estimated tax payments and 2014 overpayment credited to 2015 | 819. | | | | | | | | | | | | | |
| 6b | Exempt foreign organizations - tax withheld at source | | | | | | | | | | | | | | |
| 6c | Tax paid with application for extension of time to file (Form 8868) | | | | | | | | | | | | | | |
| 6d | Backup withholding erroneously withheld | | | | | | | | | | | | | | |
| 7 Total credits and payments. Add lines 6a through 6d | 7 | | 819. | | | | | | | | | | | | |
| 8 Enter any penalty for underpayment of estimated tax. Check here <input type="checkbox"/> if Form 2220 is attached | 8 | | | | | | | | | | | | | | |
| 9 Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed | 9 | | | | | | | | | | | | | | |
| 10 Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid | 10 | | 819. | | | | | | | | | | | | |
| 11 Enter the amount of line 10 to be: Credited to 2016 estimated tax 819. Refunded | 11 | | 0. | | | | | | | | | | | | |

Part VII-A Statements Regarding Activities

| | | | Yes | No |
|--|----|---|-----|-----|
| 1a During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it participate or intervene in any political campaign? | 1a | | | X |
| 1b Did it spend more than \$100 during the year (either directly or indirectly) for political purposes (see instructions for the definition)? <i>If the answer is "Yes" to 1a or 1b, attach a detailed description of the activities and copies of any materials published or distributed by the foundation in connection with the activities.</i> | 1b | | | X |
| 1c Did the foundation file Form 1120-POL for this year? | 1c | | | X |
| d Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year: (1) On the foundation. $\$$ 0. (2) On foundation managers. $\$$ 0. | | | | |
| e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers. $\$$ 0. | | | | |
| 2 Has the foundation engaged in any activities that have not previously been reported to the IRS? <i>If "Yes," attach a detailed description of the activities.</i> | 2 | | | X |
| 3 Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles of incorporation, or bylaws, or other similar instruments? <i>If "Yes," attach a conformed copy of the changes</i> | 3 | | | X |
| 4a Did the foundation have unrelated business gross income of \$1,000 or more during the year? | 4a | | | X |
| 4b If "Yes," has it filed a tax return on Form 990-T for this year? | 4b | | | |
| 5 Was there a liquidation, termination, dissolution, or substantial contraction during the year? <i>If "Yes," attach the statement required by General Instruction T.</i> | 5 | X | | |
| 6 Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either: • By language in the governing instrument, or • By state legislation that effectively amends the governing instrument so that no mandatory directions that conflict with the state law remain in the governing instrument? | 6 | | X | |
| 7 Did the foundation have at least \$5,000 in assets at any time during the year? <i>If "Yes," complete Part II, col. (c), and Part XV</i> | 7 | | X | |
| 8a Enter the states to which the foundation reports or with which it is registered (see instructions) STMT 11 <u>IL, TX</u> | | | | N/A |
| b If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General (or designate) of each state as required by General Instruction G? <i>If "No," attach explanation</i> | 8b | | X | |
| 9 Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or 4942(j)(5) for calendar year 2015 or the taxable year beginning in 2015 (see instructions for Part XIV)? <i>If "Yes," complete Part XIV</i> | 9 | | | X |
| 10 Did any persons become substantial contributors during the tax year? <i>If "Yes," attach a schedule listing their names and addresses</i> | 10 | | | X |

Part VII-A Statements Regarding Activities (continued)

| | Yes | No |
|--|-----------------|----|
| 11 At any time during the year, did the foundation, directly or indirectly, own a controlled entity within the meaning of section 512(b)(13)? If "Yes," attach schedule (see instructions) | | X |
| 12 Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement (see instructions) | | X |
| 13 Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address ► <u>N/A</u> | X | |
| 14 The books are in care of ► <u>LEWIS M. LINN</u> Telephone no. ► <u>(713) 961-1600</u> Located at ► <u>3555 TIMMONS LANE, SUITE 800, HOUSTON, TX</u> ZIP+4 ► <u>77027-6498</u> | | |
| 15 Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - Check here and enter the amount of tax-exempt interest received or accrued during the year | 15 <u>N/A</u> | |
| 16 At any time during calendar year 2015, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country? See the instructions for exceptions and filing requirements for FinCEN Form 114. If "Yes," enter the name of the foreign country ► | 16 | X |

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

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

| | Yes | No |
|---|-----|----|
| 1a During the year did the foundation (either directly or indirectly): | | |
| (1) Engage in the sale or exchange, or leasing of property with a disqualified person? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | |
| (2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | |
| (3) Furnish goods, services, or facilities to (or accept them from) a disqualified person? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | |
| (4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | |
| (5) Transfer any income or assets to a disqualified person (or make any of either available for the benefit or use of a disqualified person)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | |
| (6) Agree to pay money or property to a government official? (Exception. Check "No" if the foundation agreed to make a grant to or to employ the official for a period after termination of government service, if terminating within 90 days.) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | |
| b If any answer is "Yes" to 1a(1)-(6), did any of the acts fail to qualify under the exceptions described in Regulations section 53.4941(d)-3 or in a current notice regarding disaster assistance (see instructions)? Organizations relying on a current notice regarding disaster assistance check here | N/A | |
| c Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that were not corrected before the first day of the tax year beginning in 2015? | 1b | |
| 2 Taxes on failure to distribute income (section 4942) (does not apply for years the foundation was a private operating foundation defined in section 4942(j)(3) or 4942(j)(5)): | 1c | X |
| a At the end of tax year 2015, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2015? If "Yes," list the years ► _____, _____, _____, _____ | | |
| b Are there any years listed in 2a for which the foundation is not applying the provisions of section 4942(a)(2) (relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to all years listed, answer "No" and attach statement - see instructions.) | N/A | |
| c If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here. ► _____, _____, _____, _____ | 2b | |
| 3a Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | |
| b If "Yes," did it have excess business holdings in 2015 as a result of (1) any purchase by the foundation or disqualified persons after May 26, 1969; (2) the lapse of the 5-year period (or longer period approved by the Commissioner under section 4943(c)(7)) to dispose of holdings acquired by gift or bequest; or (3) the lapse of the 10-, 15-, or 20-year first phase holding period? (Use Schedule C, Form 4720, to determine if the foundation had excess business holdings in 2015.) | 3b | X |
| 4a Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes? | 4a | X |
| b Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2015? | 4b | X |

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

5a During the year did the foundation pay or incur any amount to:

(1) Carry on propaganda, or otherwise attempt to influence legislation (section 4945(e))? Yes No

(2) Influence the outcome of any specific public election (see section 4955); or to carry on, directly or indirectly, any voter registration drive? Yes No

(3) Provide a grant to an individual for travel, study, or other similar purposes? Yes No

(4) Provide a grant to an organization other than a charitable, etc., organization described in section 4945(d)(4)(A)? (see instructions) Yes No

(5) Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals? Yes No

b If any answer is "Yes" to 5a(1)-(5), did any of the transactions fail to qualify under the exceptions described in Regulations section 53.4945 or in a current notice regarding disaster assistance (see instructions)? Yes No
 Organizations relying on a current notice regarding disaster assistance check here

c If the answer is "Yes" to question 5a(4), does the foundation claim exemption from the tax because it maintained expenditure responsibility for the grant? **N/A** Yes No
 If "Yes," attach the statement required by Regulations section 53.4945-5(d).

6a Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract? Yes No

b Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract? Yes No
 If "Yes" to 6b, file Form 8870.

7a At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction? Yes No

b If "Yes," did the foundation receive any proceeds or have any net income attributable to the transaction? **N/A** Yes No

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

1 List all officers, directors, trustees, foundation managers and their compensation.

| (a) Name and address | (b) Title, and average hours per week devoted to position | (c) Compensation (If not paid, enter -0-) | (d) Contributions to employee benefit plans and deferred compensation | (e) Expense account, other allowances |
|--|---|---|---|---------------------------------------|
| LINDA PRITZKER 3555 TIMMONS LANE, SUITE 800 HOUSTON, TX 77027-6498 | PRESIDENT/DIRECTOR 0.75 | 0. | 0. | 0. |
| ROLAND B. PRITZKER 3555 TIMMONS LANE, SUITE 800 HOUSTON, TX 77027-6498 | DIRECTOR 0.25 | 0. | 0. | 0. |
| ROSEMARY PRITZKER 3555 TIMMONS LANE, SUITE 800 HOUSTON, TX 77027-6498 | DIRECTOR 0.25 | 0. | 0. | 0. |
| MARY JO SANDLIN 3555 TIMMONS LANE, SUITE 800 HOUSTON, TX 77027-6498 | TREASURER/SECRETARY 1.25 | 0. | 0. | 0. |

2 Compensation of five highest-paid employees (other than those included on line 1). If none, enter "NONE."

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

Total number of other employees paid over \$50,000 0

Part VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors (continued)

3 Five highest-paid independent contractors for professional services. If none, enter "NONE."

| (a) Name and address of each person paid more than \$50,000 | (b) Type of service | (c) Compensation |
|---|---------------------|------------------|
| NONE | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | 0 |

Total number of others receiving over \$50,000 for professional services ▶ 0

Part IX-A Summary of Direct Charitable Activities

| List the foundation's four largest direct charitable activities during the tax year. Include relevant statistical information such as the number of organizations and other beneficiaries served, conferences convened, research papers produced, etc. | Expenses |
|--|----------|
| 1 N/A | |
| 2 | |
| 3 | |
| 4 | |

Part IX-B Summary of Program-Related Investments

| Describe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2. | Amount |
|---|--------|
| 1 N/A | |
| 2 | |
| All other program-related investments. See instructions. | |
| 3 | 0. |

Total. Add lines 1 through 3 ▶ 0.

Part X

Minimum Investment Return (All domestic foundations must complete this part. Foreign foundations, see instructions.)

| | | | |
|---|---|----|------------|
| 1 | Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes: | | |
| a | Average monthly fair market value of securities | 1a | 0. |
| b | Average of monthly cash balances | 1b | 3,030,402. |
| c | Fair market value of all other assets | 1c | 754,135. |
| d | Total (add lines 1a, b, and c) | 1d | 3,784,537. |
| e | Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation) | 1e | 0. |
| 2 | Acquisition indebtedness applicable to line 1 assets | 2 | 0. |
| 3 | Subtract line 2 from line 1d | 3 | 3,784,537. |
| 4 | Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions) | 4 | 56,768. |
| 5 | Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4 | 5 | 3,727,769. |
| 6 | Minimum investment return. Enter 5% of line 5 | 6 | 186,388. |

Part XI

Distributable Amount (see instructions) (Section 4942(j)(3) and (j)(5) private operating foundations and certain foreign organizations check here and do not complete this part.)

| | | | |
|----|---|----|----------|
| 1 | Minimum investment return from Part X, line 6 | 1 | 186,388. |
| 2a | Tax on investment income for 2015 from Part VI, line 5 | 2a | |
| b | Income tax for 2015. (This does not include the tax from Part VI.) | 2b | |
| c | Add lines 2a and 2b | 2c | 0. |
| 3 | Distributable amount before adjustments. Subtract line 2c from line 1 | 3 | 186,388. |
| 4 | Recoveries of amounts treated as qualifying distributions | 4 | 0. |
| 5 | Add lines 3 and 4 | 5 | 186,388. |
| 6 | Deduction from distributable amount (see instructions) | 6 | 0. |
| 7 | Distributable amount as adjusted. Subtract line 6 from line 5. Enter here and on Part XIII, line 1 | 7 | 186,388. |

Part XII

Qualifying Distributions (see instructions)

| | | | |
|---|---|----|------------|
| 1 | Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes: | | |
| a | Expenses, contributions, gifts, etc. - total from Part I, column (d), line 26 | 1a | 6,389,148. |
| b | Program-related investments - total from Part IX-B | 1b | 0. |
| 2 | Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc., purposes | 2 | |
| 3 | Amounts set aside for specific charitable projects that satisfy the: | | |
| a | Suitability test (prior IRS approval required) | 3a | |
| b | Cash distribution test (attach the required schedule) | 3b | |
| 4 | Qualifying distributions. Add lines 1a through 3b. Enter here and on Part V, line 8, and Part XIII, line 4 | 4 | 6,389,148. |
| 5 | Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income. Enter 1% of Part I, line 27b | 5 | 0. |
| 6 | Adjusted qualifying distributions. Subtract line 5 from line 4 | 6 | 6,389,148. |

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

Part XIII Undistributed Income (see instructions)

| | (a) Corpus | (b) Years prior to 2014 | (c) 2014 | (d) 2015 |
|--|---------------|----------------------------|-------------|-------------|
| 1 Distributable amount for 2015 from Part XI, line 7 | | | | 186,388. |
| 2 Undistributed income, if any, as of the end of 2015 | | | | |
| a Enter amount for 2014 only | | | 0. | |
| b Total for prior years: | | 0. | | |
| 3 Excess distributions carryover, if any, to 2015: | | | | |
| a From 2010 | 6,582,134. | | | |
| b From 2011 | 2,935,108. | | | |
| c From 2012 | 3,390,313. | | | |
| d From 2013 | 1,439,718. | | | |
| e From 2014 | 5,468,090. | | | |
| f Total of lines 3a through e | 19,815,363. | | | |
| 4 Qualifying distributions for 2015 from Part XII, line 4: ▶ \$ 6,389,148. | | | | |
| a Applied to 2014, but not more than line 2a | | | 0. | |
| b Applied to undistributed income of prior years (Election required - see instructions) | | 0. | | |
| c Treated as distributions out of corpus (Election required - see instructions) | 0. | | | |
| d Applied to 2015 distributable amount | | | | 186,388. |
| e Remaining amount distributed out of corpus | 6,202,760. | | | |
| 5 Excess distributions carryover applied to 2015 (If an amount appears in column (d), the same amount must be shown in column (a)) | 0. | | | 0. |
| 6 Enter the net total of each column as indicated below: | 26,018,123. | | | |
| a Corpus Add lines 3f, 4c, and 4e Subtract line 5 | | | | |
| b Prior years' undistributed income. Subtract line 4b from line 2b | | 0. | | |
| c Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed | | 0. | | |
| d Subtract line 6c from line 6b. Taxable amount - see instructions | | 0. | | |
| e Undistributed income for 2014. Subtract line 4a from line 2a. Taxable amount - see instr. | | | 0. | |
| f Undistributed income for 2015. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2016 | | | | 0. |
| 7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (Election may be required - see instructions) | 0. | | | |
| 8 Excess distributions carryover from 2010 not applied on line 5 or line 7 | 6,582,134. | | | |
| 9 Excess distributions carryover to 2016. Subtract lines 7 and 8 from line 6a | 19,435,989. | | | |
| 10 Analysis of line 9: | | | | |
| a Excess from 2011 | 2,935,108. | | | |
| b Excess from 2012 | 3,390,313. | | | |
| c Excess from 2013 | 1,439,718. | | | |
| d Excess from 2014 | 5,468,090. | | | |
| e Excess from 2015 | 6,202,760. | | | |

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

N/A

- 1 a** If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2015, enter the date of the ruling ▶ _____
- b** Check box to indicate whether the foundation is a private operating foundation described in section 4942(j)(3) or 4942(j)(5)

| | Tax year | | | | (e) Total |
|--|----------|----------|----------|----------|-----------|
| | (a) 2015 | (b) 2014 | (c) 2013 | (d) 2012 | |
| 2 a Enter the lesser of the adjusted net income from Part I or the minimum investment return from Part X for each year listed | | | | | |
| b 85% of line 2a | | | | | |
| c Qualifying distributions from Part XII, line 4 for each year listed | | | | | |
| d Amounts included in line 2c not used directly for active conduct of exempt activities | | | | | |
| e Qualifying distributions made directly for active conduct of exempt activities. Subtract line 2d from line 2c | | | | | |
| 3 Complete 3a, b, or c for the alternative test relied upon: | | | | | |
| a "Assets" alternative test - enter: | | | | | |
| (1) Value of all assets | | | | | |
| (2) Value of assets qualifying under section 4942(j)(3)(B)(i) | | | | | |
| b "Endowment" alternative test - enter 2/3 of minimum investment return shown in Part X, line 6 for each year listed | | | | | |
| c "Support" alternative test - enter: | | | | | |
| (1) Total support other than gross investment income (interest, dividends, rents, payments on securities loans (section 512(a)(5)), or royalties) | | | | | |
| (2) Support from general public and 5 or more exempt organizations as provided in section 4942(j)(3)(B)(iii) | | | | | |
| (3) Largest amount of support from an exempt organization | | | | | |
| (4) Gross investment income | | | | | |

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

1 Information Regarding Foundation Managers:

- a** List any managers of the foundation who have contributed more than 2% of the total contributions received by the foundation before the close of any tax year (but only if they have contributed more than \$5,000). (See section 507(d)(2).)

LINDA PRITZKER

- b** List any managers of the foundation who own 10% or more of the stock of a corporation (or an equally large portion of the ownership of a partnership or other entity) of which the foundation has a 10% or greater interest.

LINDA PRITZKER

2 Information Regarding Contribution, Grant, Gift, Loan, Scholarship, etc., Programs:

Check here if the foundation only makes contributions to preselected charitable organizations and does not accept unsolicited requests for funds. If the foundation makes gifts, grants, etc. (see instructions) to individuals or organizations under other conditions, complete items 2a, b, c, and d.

- a** The name, address, and telephone number or e-mail address of the person to whom applications should be addressed:

- b** The form in which applications should be submitted and information and materials they should include:

- c** Any submission deadlines:

- d** Any restrictions or limitations on awards, such as by geographical areas, charitable fields, kinds of institutions, or other factors:

Part XV Supplementary Information (continued)

| 3 Grants and Contributions Paid During the Year or Approved for Future Payment | | | | |
|---|---|--------------------------------|--|-------------------|
| Recipient | If recipient is an individual, show any relationship to any foundation manager or substantial contributor | Foundation status of recipient | Purpose of grant or contribution | Amount |
| Name and address (home or business) | | | | |
| a Paid during the year | | | | |
| RED WILLOW LEARNING CENTER 825 WEST KENT AVENUE MISSOULA, MT 59801 | | PUBLIC CHARITY | OPERATIONAL SUPPORT | 75,000. |
| FRACTURED ATLAS INC. 248 WEST 35TH STREET, 10TH FLOOR NEW YORK, NY 10001 | | PUBLIC CHARITY | THE BULLY PROJECT OUTREACH CAMPAIGN | 20,912. |
| ARLEE COMMUNITY DEVELOPMENT CORP PO BOX 452 ARLEE, MT 59821 | | PUBLIC CHARITY | STIPN CULTURE CAMP | 6,359. |
| TIDES FOUNDATION PO BOX 29903 SAN FRANCISCO, CA 94129-0903 | | PUBLIC CHARITY | VOTER ACTION FUND | 309,328. |
| TIDES FOUNDATION PO BOX 29903 SAN FRANCISCO, CA 94129-0903 | | PUBLIC CHARITY | MUSICAL ARTS ASSOCIATION - CLEVELAND BOTANICAL GARDEN AND HOLDEN ARBORETUM INTEGRATION | 1,030,881. |
| Total | SEE CONTINUATION SHEET(S) | | | 6,351,728. |
| b Approved for future payment | | | | |
| NONE | | | | |
| | | | | |
| | | | | |
| Total | | | | 0. |

Part XV Supplementary Information**3 Grants and Contributions Paid During the Year (Continuation)**

| Recipient Name and address (home or business) | If recipient is an individual, show any relationship to any foundation manager or substantial contributor | Foundation status of recipient | Purpose of grant or contribution | Amount |
|--|--|--------------------------------------|---|-------------------|
| NKWUSM SCHOOL PO BOX 5, 74040 BITTERROOT JIM ROAD ARLEE, MT 59821 | | PUBLIC CHARITY | ADULT LANGUAGE PROGRAM | 220,000. |
| TIDES FOUNDATION PO BOX 29903 SAN FRANCISCO, CA 94129-0903 | | PUBLIC CHARITY | THE ACADEMY FOR THE LOVE OF LEARNING | 2,371,134. |
| TIDES FOUNDATION PO BOX 29903 SAN FRANCISCO, CA 94129-0903 | | PUBLIC CHARITY | ORGANIC VOICES | 103,093. |
| TIDES FOUNDATION PO BOX 29903 SAN FRANCISCO, CA 94129-0903 | | PUBLIC CHARITY | TACHI CHOLING CENTER | 51,500. |
| TIDES FOUNDATION PO BOX 29903 SAN FRANCISCO, CA 94129-0903 | | PUBLIC CHARITY | THE ACADEMY FOR THE LOVE OF LEARNING | 2,061,855. |
| FRACTURED ATLAS INC. 248 WEST 35TH STREET, 10TH FLOOR NEW YORK, NY 10001 | | PUBLIC CHARITY | THE BULLY PROJECT OUTREACH CAMPAIGN | 20,833. |
| KARUNA-SHECHEN 381 PARK AVENUE SOUTH, SUITE 820 NEW YORK, NY 10016 | | PUBLIC CHARITY | EARTHQUAKE RELIEF IN NEPAL | 50,000. |
| FRACTURED ATLAS INC. 248 WEST 35TH STREET, 10TH FLOOR NEW YORK, NY 10001 | | PUBLIC CHARITY | THE BULLY PROJECT OUTREACH CAMPAIGN | 20,833. |
| ONE HEART WORLD-WIDE 1818 PACHECO STREET SAN FRANCISCO, CA 94116 | | PUBLIC CHARITY | EARTHQUAKE RELIEF IN NEPAL | 10,000. |
| Total from continuation sheets | | | | 4,909,248. |

Schedule of Contributors

▶ Attach to Form 990, Form 990-EZ, or Form 990-PF.
▶ Information about Schedule B (Form 990, 990-EZ, or 990-PF) and
its instructions is at www.irs.gov/form990.

OMB No 1545-0047

2015

Name of the organization

PEMA FOUNDATION

Employer identification number

30-0039844

Organization type (check one)

Filers of:

Section:

Form 990 or 990-EZ

501(c)() (enter number) organization

4947(a)(1) nonexempt charitable trust **not** treated as a private foundation

527 political organization

Form 990-PF

501(c)(3) exempt private foundation

4947(a)(1) nonexempt charitable trust treated as a private foundation

501(c)(3) taxable private foundation

Check if your organization is covered by the **General Rule** or a **Special Rule**.

Note. Only a section 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions.

General Rule

For an organization filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or property) from any one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions.

Special Rules

For an organization described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 1/3% support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990 or 990-EZ), Part II, line 13, 16a, or 16b, and that received from any one contributor, during the year, total contributions of the greater of (1) \$5,000 or (2) 2% of the amount on (i) Form 990, Part VIII, line 1h, or (ii) Form 990-EZ, line 1. Complete Parts I and II

For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 *exclusively* for religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals. Complete Parts I, II, and III.

For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, contributions *exclusively* for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box is checked, enter here the total contributions that were received during the year for an *exclusively* religious, charitable, etc., purpose. Do not complete any of the parts unless the **General Rule** applies to this organization because it received *nonexclusively* religious, charitable, etc., contributions totaling \$5,000 or more during the year ▶ \$ _____

Caution. An organization that is not covered by the General Rule and/or the Special Rules does not file Schedule B (Form 990, 990-EZ, or 990-PF), but it **must** answer "No" on Part IV, line 2, of its Form 990, or check the box on line H of its Form 990-EZ or on its Form 990-PF, Part I, line 2, to certify that it does not meet the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF).

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990, 990-EZ, or 990-PF. Schedule B (Form 990, 990-EZ, or 990-PF) (2015)

| | |
|--|---|
| Name of organization PEMA FOUNDATION | Employer identification number 30-0039844 |
|--|---|

Part I Contributors (see instructions). Use duplicate copies of Part I if additional space is needed.

| (a) No. | (b) Name, address, and ZIP + 4 | (c) Total contributions | (d) Type of contribution |
|------------|---|----------------------------|---|
| 1 | COLSON TRUST 10 SOUTH WACKER DRIVE, SUITE 4000 CHICAGO, IL 60606 | \$ 143,955. | Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.) |
| | _____ _____ _____ | \$ _____ | Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.) |
| | _____ _____ _____ | \$ _____ | Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.) |
| | _____ _____ _____ | \$ _____ | Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.) |
| | _____ _____ _____ | \$ _____ | Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.) |
| | _____ _____ _____ | \$ _____ | Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.) |
| | _____ _____ _____ | \$ _____ | Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.) |

| | |
|--|---|
| Name of organization PEMA FOUNDATION | Employer identification number 30-0039844 |
|--|---|

Part II Noncash Property (see instructions). Use duplicate copies of Part II if additional space is needed.

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

| | |
|--|---|
| Name of organization PEMA FOUNDATION | Employer identification number 30-0039844 |
|--|---|

Part III Exclusively religious, charitable, etc., contributions to organizations described in section 501(c)(7), (8), or (10) that total more than \$1,000 for the year from any one contributor. Complete columns (a) through (e) and the following line entry. For organizations completing Part III, enter the total of exclusively religious, charitable, etc., contributions of \$1,000 or less for the year (Enter this info once) ▶ \$ _____
 Use duplicate copies of Part III if additional space is needed.

| | | | |
|--|----------------------------|---|--|
| (a) No. from Part I | (b) Purpose of gift | (c) Use of gift | (d) Description of how gift is held |
| | | | |
| (e) Transfer of gift | | | |
| Transferee's name, address, and ZIP + 4 | | Relationship of transferor to transferee | |
| | | | |
| | | | |
| | | | |
| (e) Transfer of gift | | | |
| Transferee's name, address, and ZIP + 4 | | Relationship of transferor to transferee | |
| | | | |
| | | | |
| | | | |
| (e) Transfer of gift | | | |
| Transferee's name, address, and ZIP + 4 | | Relationship of transferor to transferee | |
| | | | |
| | | | |
| | | | |
| (e) Transfer of gift | | | |
| Transferee's name, address, and ZIP + 4 | | Relationship of transferor to transferee | |
| | | | |
| | | | |

FORM 990-PF

DIVIDENDS AND INTEREST FROM SECURITIES

STATEMENT 1

| SOURCE | GROSS AMOUNT | CAPITAL GAINS DIVIDENDS | (A) REVENUE PER BOOKS | (B) NET INVEST- MENT INCOME | (C) ADJUSTED NET INCOME |
|--|-----------------|-------------------------------|-----------------------------|-----------------------------------|-------------------------------|
| NORTH SKY CLEANTECH VENTURES LP | 7. | 0. | 7. | 7. | |
| NORTH SKY CLEANTECH VENTURES LP - INTEREST | 4,058. | 0. | 4,058. | 4,058. | |
| NORTH SKY CLEANTECH VENTURES LP - UBTI - | 33. | 0. | 33. | 33. | |
| NORTHERN TRUST - 6985 | 453. | 0. | 453. | 453. | |
| TEXAS TRUSTEE SERVICES LLC | 1. | 0. | 1. | 1. | |
| TO PART I, LINE 4 | 4,552. | 0. | 4,552. | 4,552. | |

FORM 990-PF GAIN OR (LOSS) FROM SALE OF ASSETS STATEMENT 2

| (A) DESCRIPTION OF PROPERTY | (B) GROSS SALES PRICE | (C) COST OR OTHER BASIS | (D) EXPENSE OF SALE | (E) MANNER ACQUIRED DEPREC. | (F) DATE ACQUIRED GAIN OR LOSS | DATE SOLD |
|---------------------------------|-----------------------------|-------------------------------|---------------------------|--------------------------------------|---|-----------|
| NORTH SKY CLEANTECH VENTURES LP | 0. | 0. | 0. | PURCHASED | VARIOUS | VARIOUS |
| | | | | | -1,487. | |

| (A) DESCRIPTION OF PROPERTY | (B) GROSS SALES PRICE | (C) COST OR OTHER BASIS | (D) EXPENSE OF SALE | (E) MANNER ACQUIRED DEPREC. | (F) DATE ACQUIRED GAIN OR LOSS | DATE SOLD |
|---------------------------------|-----------------------------|-------------------------------|---------------------------|--------------------------------------|---|-----------|
| NORTH SKY CLEANTECH VENTURES LP | 0. | 0. | 0. | PURCHASED | VARIOUS | VARIOUS |
| | | | | | -654. | |

| (A) DESCRIPTION OF PROPERTY | (B) GROSS SALES PRICE | (C) COST OR OTHER BASIS | (D) EXPENSE OF SALE | (E) MANNER ACQUIRED DEPREC. | (F) DATE ACQUIRED GAIN OR LOSS | DATE SOLD |
|---------------------------------|-----------------------------|-------------------------------|---------------------------|--------------------------------------|---|-----------|
| NORTH SKY CLEANTECH VENTURES LP | 0. | 0. | 0. | PURCHASED | VARIOUS | VARIOUS |
| | | | | | 135. | |

| (A) DESCRIPTION OF PROPERTY | MANNER ACQUIRED | | DATE ACQUIRED | | DATE SOLD |
|---------------------------------|----------------------------|------------------------|----------------|---------------------|-----------|
| NORTH SKY CLEANTECH VENTURES LP | PURCHASED | | VARIOUS | | VARIOUS |
| (B) GROSS SALES PRICE | (C) COST OR OTHER BASIS | (D) EXPENSE OF SALE | (E) DEPREC. | (F) GAIN OR LOSS | |
| 0. | 0. | 0. | 0. | 265. | |

| (A) DESCRIPTION OF PROPERTY | MANNER ACQUIRED | | DATE ACQUIRED | | DATE SOLD |
|---------------------------------|----------------------------|------------------------|----------------|---------------------|-----------|
| NORTH SKY CLEANTECH VENTURES LP | PURCHASED | | VARIOUS | | VARIOUS |
| (B) GROSS SALES PRICE | (C) COST OR OTHER BASIS | (D) EXPENSE OF SALE | (E) DEPREC. | (F) GAIN OR LOSS | |
| 0. | 0. | 0. | 0. | 8. | |

| | |
|---------------------------------------|---------|
| NET GAIN OR LOSS FROM SALE OF ASSETS | -1,733. |
| CAPITAL GAINS DIVIDENDS FROM PART IV | 0. |
| TOTAL TO FORM 990-PF, PART I, LINE 6A | -1,733. |

| | | | |
|-------------|--------------|-----------|---|
| FORM 990-PF | OTHER INCOME | STATEMENT | 3 |
|-------------|--------------|-----------|---|

| DESCRIPTION | (A) REVENUE PER BOOKS | (B) NET INVESTMENT INCOME | (C) ADJUSTED NET INCOME |
|---|--------------------------|------------------------------|----------------------------|
| NORTH SKY CLEANTECH VENTURES LP - ORD INC | -237. | 0. | |
| NORTH SKY CLEANTECH VENTURES LP - OTHER INC | -2. | -2. | |
| NORTH SKY CLEANTECH VENTURES LP - PORTFOLIO INC | 46. | 46. | |
| MISCELLANEOUS INCOME | 1,142. | 1,142. | |
| TOTAL TO FORM 990-PF, PART I, LINE 11 | 949. | 1,186. | |

| FORM 990-PF | LEGAL FEES | | | STATEMENT 4 |
|----------------------------|------------------------------|-----------------------------------|-------------------------------|-------------------------------|
| DESCRIPTION | (A) EXPENSES PER BOOKS | (B) NET INVEST- MENT INCOME | (C) ADJUSTED NET INCOME | (D) CHARITABLE PURPOSES |
| LEGAL FEES | 1,000. | 0. | | 1,000. |
| TO FM 990-PF, PG 1, LN 16A | 1,000. | 0. | | 1,000. |

| FORM 990-PF | ACCOUNTING FEES | | | STATEMENT 5 |
|-----------------------------------|------------------------------|-----------------------------------|-------------------------------|-------------------------------|
| DESCRIPTION | (A) EXPENSES PER BOOKS | (B) NET INVEST- MENT INCOME | (C) ADJUSTED NET INCOME | (D) CHARITABLE PURPOSES |
| ACCOUNTING FEES (LINN THURBER) | 15,054. | 0. | | 15,054. |
| TO FORM 990-PF, PG 1, LN 16B | 15,054. | 0. | | 15,054. |

| FORM 990-PF | OTHER PROFESSIONAL FEES | | | STATEMENT 6 |
|------------------------------|------------------------------|-----------------------------------|-------------------------------|-------------------------------|
| DESCRIPTION | (A) EXPENSES PER BOOKS | (B) NET INVEST- MENT INCOME | (C) ADJUSTED NET INCOME | (D) CHARITABLE PURPOSES |
| INVESTMENT MGMT FEES | 5,561. | 5,561. | | 0. |
| ADMINISTRATIVE FEES | 17,573. | 0. | | 17,573. |
| TO FORM 990-PF, PG 1, LN 16C | 23,134. | 5,561. | | 17,573. |

| FORM 990-PF | TAXES | | | STATEMENT 7 |
|-----------------------------|------------------------------|-----------------------------------|-------------------------------|-------------------------------|
| DESCRIPTION | (A) EXPENSES PER BOOKS | (B) NET INVEST- MENT INCOME | (C) ADJUSTED NET INCOME | (D) CHARITABLE PURPOSES |
| FOREIGN TAXES - P/S | 31. | 31. | | 0. |
| TO FORM 990-PF, PG 1, LN 18 | 31. | 31. | | 0. |

| FORM 990-PF | OTHER EXPENSES | | | STATEMENT 8 |
|--|------------------------------|-----------------------------------|-------------------------------|-------------------------------|
| DESCRIPTION | (A) EXPENSES PER BOOKS | (B) NET INVEST- MENT INCOME | (C) ADJUSTED NET INCOME | (D) CHARITABLE PURPOSES |
| INSURANCE | 3,778. | 0. | | 3,778. |
| NONDEDUCTIBLE EXPENSES - P/S | 51. | 0. | | 0. |
| STATE TAXES | 15. | 0. | | 15. |
| OTHER EXPENSES - P/S | 26,364. | 0. | | 0. |
| OTHER EXPENSES - P/S | 1. | 0. | | 0. |
| CASH CONTRIBUTIONS - P/S - UBTI | 3. | 0. | | 0. |
| CASH CONTRIBUTIONS - P/S | 7. | 0. | | 0. |
| NONDEDUCTIBLE EXPENSES - P/S - UBTI | 5. | 0. | | 0. |
| OTHER EXPENSES - P/S | 48. | 0. | | 0. |
| TOTAL TO FORM 990-PF, PG 1, LN 23 | 30,272. | 0. | | 3,793. |

| FORM 990-PF | OTHER INCREASES IN NET ASSETS OR FUND BALANCES | STATEMENT 9 |
|---|--|---------------|
| DESCRIPTION | | AMOUNT |
| UNREAL. INVEST. LOSSES & ACCRUED INC. | | 2,268. |
| TOTAL TO FORM 990-PF, PART III, LINE 3 | | 2,268. |

| FORM 990-PF | OTHER INVESTMENTS | | STATEMENT 10 |
|---|---------------------|-----------------|----------------------|
| DESCRIPTION | VALUATION METHOD | BOOK VALUE | FAIR MARKET VALUE |
| PIPER JAFFRAY CLEANTECH VENTURES | FMV | 792,740. | 792,740. |
| TOTAL TO FORM 990-PF, PART II, LINE 13 | | 792,740. | 792,740. |

FORM 990-PF

STATEMENT CONCERNING LIQUIDATION,
TERMINATION, ETC. - PART VII-A, LINE 5

STATEMENT 11

EXPLANATION

PEMA FOUNDATION HAS NO PLANS TO LIQUIDATE, DISSOLVE, OR TERMINATE. SUBSTANTIAL GRANTS WERE MADE IN 2015 THAT RESULTED IN SUBSTANTIAL CONTRACTION OF THE FOUNDATION. THE FOUNDATION REASONABLY EXPECTS TO RECEIVE ADDITIONAL CONTRIBUTIONS IN THE FUTURE. SEE 2015 FORM 990PF - PART XV FOR A DETAILED LIST OF THE GRANTS MADE BY THE FOUNDATION.