

EXTENDED TO NOVEMBER 15, 2019

Form 990-T

Exempt Organization Business Income Tax Return (and proxy tax under section 6033(e))

OMB No 1545-0687

2018

For calendar year 2018 or other tax year beginning , and ending

Go to www.irs.gov/Form990T for instructions and the latest information

Do not enter SSN numbers on this form as it may be made public if your organization is a 501(c)(3)

Open to Public Inspection for 501(c)(3) Organizations Only

Department of the Treasury Internal Revenue Service

- A Check box if address changed
B Exempt under section
[X] 501(c)(3)
[] 408(e) [] 220(e)
[] 408A [] 530(a)
[] 529(a)

Name of organization () Check box if name changed and see instructions.
GRANTHAM FOUNDATION FOR THE PROTECTION OF THE ENVIRONMENT
Number, street, and room or suite no. If a P O. box, see instructions
C/O JEREMY GRANTHAM, 40 ROWES WHARF
City or town, state or province, country, and ZIP or foreign postal code
BOSTON, MA 02110

D Employer identification number (Employees' trust, see instructions)
04-6856456
E Unrelated business activity code (See instructions)
900000

C Book value of all assets at end of year
429,682,848.

F Group exemption number (See instructions.)
G Check organization type [] 501(c) corporation [X] 501(c) trust [] 401(a) trust [] Other trust

H Enter the number of the organization's unrelated trades or businesses. 1 Describe the only (or first) unrelated trade or business here SEE STATEMENT 19 If only one, complete Parts I-V If more than one, describe the first in the blank space at the end of the previous sentence, complete Parts I and II, complete a Schedule M for each additional trade or business, then complete Parts III-V.

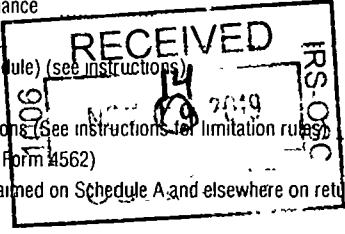
I During the tax year, was the corporation a subsidiary in an affiliated group or a parent-subsidary controlled group? [] Yes [X] No If "Yes," enter the name and identifying number of the parent corporation.

J The books are in care of JEREMY GRANTHAM Telephone number (617) 346-7500

Table with 4 columns: Part I Unrelated Trade or Business Income, (A) Income, (B) Expenses, (C) Net. Rows include Gross receipts or sales, Less returns and allowances, Cost of goods sold, Gross profit, Capital gain net income, Net gain (loss), Capital loss deduction for trusts, Income (loss) from a partnership or an S corporation, Rent income, Unrelated debt-financed income, Interest, annuities, royalties, and rents from a controlled organization, Investment income of a section 501(c)(7), (9), or (17) organization, Exploited exempt activity income, Advertising income, Other income, Total. Combine lines 3 through 12.

Part II Deductions Not Taken Elsewhere (See instructions for limitations on deductions) (Except for contributions, deductions must be directly connected with the unrelated business income)

Table with 2 columns: Description, Amount. Rows include Compensation of officers, directors, and trustees, Salaries and wages, Repairs and maintenance, Bad debts, Interest (attach schedule), Taxes and licenses, Charitable contributions, Depreciation, Less depreciation claimed on Schedule A and elsewhere on return, Depletion, Contributions to deferred compensation plans, Employee benefit programs, Excess exempt expenses, Excess readership costs, Other deductions, Total deductions, Unrelated business taxable income before net operating loss deduction, Deduction for net operating loss arising in tax years beginning on or after January 1, 2018, Unrelated business taxable income.



SCANNED DEC 19 2019

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Part III Total Unrelated Business Taxable Income

33	Total of unrelated business taxable income computed from all unrelated trades or businesses (see instructions)	33	7.
34	Amounts paid for disallowed fringes	34	
35	Deduction for net operating loss arising in tax years beginning before January 1, 2018 (see instructions) STMT 25	35	7.
36	Total of unrelated business taxable income before specific deduction. Subtract line 35 from the sum of lines 33 and 34	36	
37	Specific deduction (Generally \$1,000, but see line 37 instructions for exceptions)	37	1,000.
38	Unrelated business taxable income. Subtract line 37 from line 36. If line 37 is greater than line 36, enter the smaller of zero or line 36	38	0.

Part IV Tax Computation

39	Organizations Taxable as Corporations. Multiply line 38 by 21% (0.21)	39	
40	Trusts Taxable at Trust Rates. See instructions for tax computation. Income tax on the amount on line 38 from: <input checked="" type="checkbox"/> Tax rate schedule or <input type="checkbox"/> Schedule D (Form 1041)	40	0.
41	Proxy tax. See instructions	41	
42	Alternative minimum tax (trusts only)	42	
43	Tax on Noncompliant Facility Income. See instructions	43	
44	Total. Add lines 41, 42, and 43 to line 39 or 40, whichever applies	44	0.

Part V Tax and Payments

45a	Foreign tax credit (corporations attach Form 1118; trusts attach Form 1116)	45a	
b	Other credits (see instructions)	45b	
c	General business credit. Attach Form 3800	45c	
d	Credit for prior year minimum tax (attach Form 8801 or 8827)	45d	
e	Total credits. Add lines 45a through 45d	45e	
46	Subtract line 45e from line 44	46	0.
47	Other taxes. Check if from: <input type="checkbox"/> Form 4255 <input type="checkbox"/> Form 8611 <input type="checkbox"/> Form 8697 <input type="checkbox"/> Form 8866 <input type="checkbox"/> Other (attach schedule)	47	
48	Total tax. Add lines 46 and 47 (see instructions)	48	0.
49	2018 net 965 tax liability paid from Form 965-A or Form 965-B, Part II, column (k), line 2	49	0.
50a	Payments: A 2017 overpayment credited to 2018	50a	146,263.
b	2018 estimated tax payments	50b	
c	Tax deposited with Form 8868	50c	
d	Foreign organizations: Tax paid or withheld at source (see instructions)	50d	
e	Backup withholding (see instructions)	50e	
f	Credit for small employer health insurance premiums (attach Form 8941)	50f	
g	Other credits, adjustments, and payments: <input type="checkbox"/> Form 2439 <input type="checkbox"/> Form 4136 <input type="checkbox"/> Other Total	50g	
51	Total payments. Add lines 50a through 50g	51	146,263.
52	Estimated tax penalty (see instructions). Check if Form 2220 is attached <input type="checkbox"/>	52	
53	Tax due. If line 51 is less than the total of lines 48, 49, and 52, enter amount owed	53	
54	Overpayment. If line 51 is larger than the total of lines 48, 49, and 52, enter amount overpaid	54	146,263.
55	Enter the amount of line 54 you want. Credited to 2019 estimated tax <input checked="" type="checkbox"/> 146,263. Refunded <input type="checkbox"/>	55	0.

Part VI Statements Regarding Certain Activities and Other Information (see instructions)

56	At any time during the 2018 calendar year, did the organization have an interest in or a signature or other authority over a financial account (bank, securities, or other) in a foreign country? If "Yes," the organization may have to file FinCEN Form 114, Report of Foreign Bank and Financial Accounts. If "Yes," enter the name of the foreign country here	Yes	No
57	During the tax year, did the organization receive a distribution from, or was it the grantor of, or transferor to, a foreign trust? If "Yes," see instructions for other forms the organization may have to file.		X
58	Enter the amount of tax-exempt interest received or accrued during the tax year \$		X

Sign Here

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

Signature of officer: *K. Lydon* Date: 11/04/19 Title: TRUSTEE

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

Paid Preparer Use Only	Print/Type preparer's name	Preparer's signature	Date	Check <input type="checkbox"/> if self-employed	PTIN
	KAREN LYDON	<i>K. Lydon</i>	11/4/19		P00255755
	Firm's name	Firm's EIN		Phone no.	
	RAPHAEL AND RAPHAEL LLP	04-2206126		617-357-0100	
	52 CHURCH STREET				
	BOSTON, MA 02116				

**SCHEDULE D
(Form 1041)**

Capital Gains and Losses

OMB No. 1545-0092

2018

Department of the Treasury
Internal Revenue Service

- ▶ Attach to Form 1041, Form 5227, or Form 990-T
- ▶ Use Form 8949 to list your transactions for lines 1b, 2, 3, 8b, 9 and 10.
- ▶ Go to www.irs.gov/F1041 for instructions and the latest information.

Name of estate or trust
**GRANTHAM FOUNDATION FOR THE PROTECTION
OF THE ENVIRONMENT**

Employer identification number
04-6856456

Note: Form 5227 filers need to complete only Parts I and II.

Part I Short-Term Capital Gains and Losses-Generally Assets Held One Year or Less (See instructions)

See instructions for how to figure the amounts to enter on the lines below. This form may be easier to complete if you round off cents to whole dollars.	(d) Proceeds (sales price)	(e) Cost (or other basis)	(g) Adjustments to gain or loss from Form(s) 8949, Part I, line 2, column (g)	(h) Gain or (loss) Subtract column (e) from column (d) and combine the result with column (g)
1 a Totals for all short-term transactions reported on Form 1099-B for which basis was reported to the IRS and for which you have no adjustments (see instructions) However, if you choose to report all these transactions on Form 8949, leave this line blank and go to line 1b				
1 b Totals for all transactions reported on Form(s) 8949 with Box A checked				
2 Totals for all transactions reported on Form(s) 8949 with Box B checked				
3 Totals for all transactions reported on Form(s) 8949 with Box C checked				
4 Short-term capital gain or (loss) from Forms 4684, 6252, 6781, and 8824				4
5 Net short-term gain or (loss) from partnerships, S corporations, and other estates or trusts SEE STATEMENT 26				5 -1.
6 Short-term capital loss carryover Enter the amount, if any, from line 9 of the 2017 Capital Loss Carryover Worksheet				6 ()
7 Net short-term capital gain or (loss) Combine lines 1a through 6 in column (h) Enter here and on line 17, column (3) on page 2				7 -1.

Part II Long-Term Capital Gains and Losses-Generally Assets Held More Than One Year (See instructions)

See instructions for how to figure the amounts to enter on the lines below This form may be easier to complete if you round off cents to whole dollars	(d) Proceeds (sales price)	(e) Cost (or other basis)	(g) Adjustments to gain or loss from Form(s) 8949, Part II, line 2, column (g)	(h) Gain or (loss) Subtract column (e) from column (d) and combine the result with column (g)
8 a Totals for all long-term transactions reported on Form 1099-B for which basis was reported to the IRS and for which you have no adjustments (see instructions) However, if you choose to report all these transactions on Form 8949, leave this line blank and go to line 8b				
8 b Totals for all transactions reported on Form(s) 8949 with Box D checked				
9 Totals for all transactions reported on Form(s) 8949 with Box E checked				
10 Totals for all transactions reported on Form(s) 8949 with Box F checked				
11 Long-term capital gain or (loss) from Forms 2439, 4684, 6252, 6781, and 8824				11
12 Net long-term gain or (loss) from partnerships, S corporations, and other estates or trusts SEE STATEMENT 27				12 8,564.
13 Capital gain distributions				13
14 Gain from Form 4797, Part I				14
15 Long-term capital loss carryover Enter the amount, if any, from line 14 of the 2017 Capital Loss Carryover Worksheet				15 ()
16 Net long-term capital gain or (loss) Combine lines 8a through 15 in column (h). Enter here and on line 18a, column (3) on page 2				16 8,564.

GRANTHAM FOUNDATION FOR THE PROTECTION

Schedule D (Form 1041) 2018 OF THE ENVIRONMENT

04-6856456

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Part III Summary of Parts I and II		(1) Beneficiaries'	(2) Estate's or trust's	(3) Total
Caution: Read the instructions before completing this part.				
17	Net short-term gain or (loss)	17	-1.	-1.
18	Net long-term gain or (loss):			
a	Total for year	18a	8,564.	8,564.
b	Unrecaptured section 1250 gain (see line 18 of the worksheet)	18b		
c	28% rate gain	18c		
19	Total net gain or (loss). Combine lines 17 and 18a	19	8,563.	8,563.

Note: If line 19, column (3), is a net gain, enter the gain on Form 1041, line 4 (or Form 990-T, Part I, line 4a). If lines 18a and 19, column (2), are net gains, go to Part V, and don't complete Part IV. If line 19, column (3), is a net loss, complete Part IV and the Capital Loss Carryover Worksheet, as necessary.

Part IV Capital Loss Limitation		
20	Enter here and enter as a (loss) on Form 1041, line 4 (or Form 990-T, Part I, line 4c, if a trust), the smaller of: a The loss on line 19, column (3) or b \$3,000	20 ()

Note: If the loss on line 19, column (3), is more than \$3,000, or if Form 1041, page 1, line 22 (or Form 990-T, line 38), is a loss, complete the Capital Loss Carryover Worksheet in the instructions to figure your capital loss carryover.

Part V Tax Computation Using Maximum Capital Gains Rates

Form 1041 filers Complete this part only if both lines 18a and 19 in column (2) are gains, or an amount is entered in Part I or Part II and there is an entry on Form 1041, line 2b(2), and Form 1041, line 22, is more than zero.

Caution: Skip this part and complete the Schedule D Tax Worksheet in the instructions if

- Either line 18b, col (2) or line 18c, col (2) is more than zero, or
- Both Form 1041, line 2b(1), and Form 4952, line 4g are more than zero

Form 990-T trusts Complete this part only if both lines 18a and 19 are gains, or qualified dividends are included in income in Part I of Form 990-T, and Form 990-T, line 38, is more than zero. Skip this part and complete the Schedule D Tax Worksheet in the instructions if either line 18b, col. (2) or line 18c, col. (2) is more than zero.

21	Enter taxable income from Form 1041, line 22 (or Form 990-T, line 38)	21	
22	Enter the smaller of line 18a or 19 in column (2) but not less than zero	22	
23	Enter the estate's or trust's qualified dividends from Form 1041, line 2b(2) (or enter the qualified dividends included in income in Part I of Form 990-T)	23	
24	Add lines 22 and 23	24	
25	If the estate or trust is filing Form 4952, enter the amount from line 4g, otherwise, enter -0-	25	
26	Subtract line 25 from line 24. If zero or less, enter -0-	26	
27	Subtract line 26 from line 21. If zero or less, enter -0-	27	
28	Enter the smaller of the amount on line 21 or \$2,600	28	
29	Enter the smaller of the amount on line 27 or line 28	29	
30	Subtract line 29 from line 28. If zero or less, enter -0- This amount is taxed at 0%	30	
31	Enter the smaller of line 21 or line 26	31	
32	Subtract line 30 from line 26	32	
33	Enter the smaller of line 21 or \$12,700	33	
34	Add lines 27 and 30	34	
35	Subtract line 34 from line 33. If zero or less, enter -0-	35	
36	Enter the smaller of line 32 or line 35	36	
37	Multiply line 36 by 15% (0.15)	37	
38	Enter the amount from line 31	38	
39	Add lines 30 and 36	39	
40	Subtract line 39 from line 38. If zero or less, enter -0-	40	
41	Multiply line 40 by 20% (0.20)	41	
42	Figure the tax on the amount on line 27. Use the 2018 Tax Rate Schedule for Estates and Trusts (see the Schedule G instructions in the instructions for Form 1041)	42	
43	Add lines 37, 41, and 42	43	
44	Figure the tax on the amount on line 21. Use the 2018 Tax Rate Schedule for Estates and Trusts (see the Schedule G instructions in the instructions for Form 1041)	44	
45	Tax on all taxable income Enter the smaller of line 43 or line 44 here and on Form 1041, Schedule G, line 1a (or Form 990-T, line 40)	45	

Part III Summary of Parts I and II		(1) Beneficiaries'	(2) Estate's or trust's	(3) Total
<i>Caution: Read the instructions before completing this part</i>				
17	Net short-term gain or (loss)	17	<1.>	<1.>
18	Net long-term gain or (loss)			
a	Total for year	18a	8,564.	8,564.
b	Unrecaptured section 1250 gain (see line 18 of the worksheet)	18b		
c	28% rate gain	18c		
19	Total net gain or (loss) Combine lines 17 and 18a	19	8,563.	8,563.

Note: If line 19, column (3), is a net gain, enter the gain on Form 1041, line 4 (or Form 990-T, Part I, line 4a). If lines 18a and 19, column (2), are net gains, go to Part V, and don't complete Part IV. If line 19, column (3), is a net loss, complete Part IV and the Capital Loss Carryover Worksheet, as necessary.

Part IV Capital Loss Limitation		
20	Enter here and enter as a (loss) on Form 1041, line 4 (or Form 990-T, Part I, line 4c, if a trust), the smaller of a The loss on line 19, column (3) or b \$3,000	20 ()

Note: If the loss on line 19, column (3), is more than \$3,000, or if Form 1041, page 1, line 22 (or Form 990-T, line 38), is a loss, complete the Capital Loss Carryover Worksheet in the instructions to figure your capital loss carryover.

Part V Tax Computation Using Maximum Capital Gains Rates

Form 1041 filers Complete this part only if both lines 18a and 19 in column (2) are gains, or an amount is entered in Part I or Part II and there is an entry on Form 1041, line 2b(2), and Form 1041, line 22, is more than zero.

Caution. Skip this part and complete the Schedule D Tax Worksheet in the instructions if:

- Either line 18b, col. (2) or line 18c, col. (2) is more than zero, or
- Both Form 1041, line 2b(1), and Form 4952, line 4g are more than zero

Form 990-T trusts Complete this part only if both lines 18a and 19 are gains, or qualified dividends are included in income in Part I of Form 990-T, and Form 990-T, line 38, is more than zero. Skip this part and complete the Schedule D Tax Worksheet in the instructions if either line 18b, col. (2) or line 18c, col. (2) is more than zero.

21	Enter taxable income from Form 1041, line 22 (or Form 990-T, line 38)	21	-93.	
22	Enter the smaller of line 18a or 19 in column (2) but not less than zero	22	8,563.	
23	Enter the estate's or trust's qualified dividends from Form 1041, line 2b(2) (or enter the qualified dividends included in income in Part I of Form 990-T)	23		
24	Add lines 22 and 23	24	8,563.	
25	If the estate or trust is filing Form 4952, enter the amount from line 4g; otherwise, enter -0-	25	0.	
26	Subtract line 25 from line 24. If zero or less, enter -0-	26	8,563.	
27	Subtract line 26 from line 21. If zero or less, enter -0-	27	0.	
28	Enter the smaller of the amount on line 21 or \$2,600	28	-93.	
29	Enter the smaller of the amount on line 27 or line 28	29	-93.	
30	Subtract line 29 from line 28. If zero or less, enter -0-. This amount is taxed at 0%	30		0.
31	Enter the smaller of line 21 or line 26	31	-93.	
32	Subtract line 30 from line 26	32	8,563.	
33	Enter the smaller of line 21 or \$12,700	33	-93.	
34	Add lines 27 and 30	34		
35	Subtract line 34 from line 33. If zero or less, enter -0-	35	0.	
36	Enter the smaller of line 32 or line 35	36		
37	Multiply line 36 by 15% (0.15)	37		
38	Enter the amount from line 31	38	-93.	
39	Add lines 30 and 36	39		
40	Subtract line 39 from line 38. If zero or less, enter -0-	40	0.	
41	Multiply line 40 by 20% (0.20)	41		
42	Figure the tax on the amount on line 27. Use the 2018 Tax Rate Schedule for Estates and Trusts (see the Schedule G instructions in the instructions for Form 1041)	42		
43	Add lines 37, 41, and 42	43	0.	
44	Figure the tax on the amount on line 21. Use the 2018 Tax Rate Schedule for Estates and Trusts (see the Schedule G instructions in the instructions for Form 1041)	44		
45	Tax on all taxable income Enter the smaller of line 43 or line 44 here and on Form 1041, Schedule G, line 1a (or Form 990-T, line 40)	45		0.

FORM 990-T	INCOME (LOSS) FROM PARTNERSHIPS	STATEMENT 21
DESCRIPTION		NET INCOME OR (LOSS)
UBI FROM VARIOUS LP PASSTHROUGH INVESTMENTS - ORDINARY BUSINESS INCOME (LOSS)		-8,548.
UBI FROM VARIOUS LP PASSTHROUGH INVESTMENTS - <u>INTEREST</u> INCOME		7,507.
UBI FROM VARIOUS LP PASSTHROUGH INVESTMENTS - OTHER INCOME (LOSS)		-8.
TOTAL INCLUDED ON FORM 990-T, PAGE 1, LINE 5.		-1,049.

FORM 990-T	INTEREST PAID	STATEMENT 22
DESCRIPTION		AMOUNT
UBI FROM VARIOUS LP PASSTHROUGH INVESTMENTS- FORM 4952		7,507.
TOTAL TO FORM 990-T, PAGE 1, LINE 18		7,507.

FORM 990-T	CONTRIBUTIONS	STATEMENT 23
DESCRIPTION/KIND OF PROPERTY	METHOD USED TO DETERMINE FMV	AMOUNT
350.ORG	N/A	350,000.
ACADIA CENTER	N/A	10,000.
AMERICAN ASSOCIATION	N/A	20,000.
BURN DESIGN LAB	N/A	255,050.
CALIFORNIA INSTITUTE OF TECHNOLOGY	N/A	304,363.
CARBON TRACKER INITIATIVE	N/A	500,000.
CERES INC.	N/A	100,000.
CLIMATE SCIENCE LEGAL DEFENSE FUND	N/A	50,000.
CLIMATEWORKS FOUNDATION	N/A	450,000.
COMMUNITY FOUNDATION OF SOUTHEASTERN MA	N/A	75,000.
CONSERVATION LAW FOUNDATION	N/A	250,000.
ENVIRONMENTAL DEFENSE FUND	N/A	1,353,000.
ENVIRONMENTAL LEAGUE OF MA	N/A	80,000.
GRANTHAM TRUST ACCT	N/A	1,914,442.
GREENPEACE	N/A	190,000.
INNOVATION NETWORK	N/A	150,000.
LINDEN TRUST FOR CONSERVATION	N/A	655,000.
LOST LIGHT PROJECTS, INC	N/A	500,000.
METAFOUNDATION	N/A	100,000.
NEW ENGLAND FORESTRY FOUNDATION	N/A	120,000.

FORM 990-T

CONTRIBUTIONS SUMMARY

STATEMENT 24

CARRYOVER OF PRIOR YEARS UNUSED CONTRIBUTIONS

FOR TAX YEAR 2013	
FOR TAX YEAR 2014	
FOR TAX YEAR 2015	21,278,054
FOR TAX YEAR 2016	
FOR TAX YEAR 2017	

TOTAL CARRYOVER	21,278,054
TOTAL CURRENT YEAR 50% CONTRIBUTIONS	26,391,535

TOTAL CONTRIBUTIONS AVAILABLE	47,669,589
TAXABLE INCOME LIMITATION AS ADJUSTED	0

EXCESS 50% CONTRIBUTIONS	47,669,589
TOTAL EXCESS CONTRIBUTIONS	47,669,589

ALLOWABLE CONTRIBUTIONS DEDUCTION	0
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TOTAL CONTRIBUTION DEDUCTION	0
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FORM 990-T

NET OPERATING LOSS DEDUCTION

STATEMENT 25

TAX YEAR	LOSS SUSTAINED	LOSS PREVIOUSLY APPLIED	LOSS REMAINING	AVAILABLE THIS YEAR
12/31/12	54,294.	54,294.	0.	0.
12/31/13	133,615.	133,615.	0.	0.
12/31/14	422,703.	422,703.	0.	0.
12/31/15	364,719.	364,719.	0.	0.
12/31/17	870,657.	0.	870,657.	870,657.
NOL CARRYOVER AVAILABLE THIS YEAR			870,657.	870,657.