** PUBLIC DISCLOSURE COPY **

Form 990 Return of Organization Exempt From Income Tax

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)
Do not enter social security numbers on this form as it may be made public.
Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047
2024
Open to Public Inspection

Department of the Treasury
Internal Revenue Service

A For the 2024 calendar year, or tax year beginning and ending

B Check if applicable:
☐ Address change
☐ Name change
☐ Initial return
☐ Final return/ terminated
☐ Amended return
☐ Application pending

C Name of organization
Mount Desert Island Biological Laboratory

Doing business as

Number and street (or P.O. box if mail is not delivered to street address) Room/suite
P.O. Box 35

City or town, state or province, country, and ZIP or foreign postal code
Salisbury Cove, ME 04672-0035

F Name and address of principal officer: Hermann Haller
same as C above

D Employer identification number
01-0202467

E Telephone number
207-288-3605

G Gross receipts $ 21,766,387.

H(a) Is this a group return for subordinates? ☐ Yes ☒ No
H(b) Are all subordinates included? ☐ Yes ☐ No
If "No," attach a list. See instructions
H(c) Group exemption number

I Tax-exempt status: ☒ 501(c)(3) ☐ 501(c) ( ) (insert no.) ☐ 4947(a)(1) or ☐ 527

J Website: https://mdibl.org/

K Form of organization: ☒ Corporation ☐ Trust ☐ Association ☐ Other

L Year of formation: 1898 **M** State of legal domicile: ME

Part I Summary

Activities & Governance

1 Briefly describe the organization's mission or most significant activities: We improve human and environmental health by discovering basic mechanisms of regeneration

2 Check this box ☐ if the organization discontinued its operations or disposed of more than 25% of its net assets.

3	Number of voting members of the governing body (Part VI, line 1a)	3	20
4	Number of independent voting members of the governing body (Part VI, line 1b)	4	18
5	Total number of individuals employed in calendar year 2024 (Part V, line 2a)	5	118
6	Total number of volunteers (estimate if necessary)	6	37
7a	Total unrelated business revenue from Part VIII, column (C), line 12	7a	0.
b	Net unrelated business taxable income from Form 990-T, Part I, line 11	7b	0.

Revenue

		Prior Year	Current Year
8	Contributions and grants (Part VIII, line 1h)	13,120,349.	18,742,194.
9	Program service revenue (Part VIII, line 2g)	971,788.	1,092,425.
10	Investment income (Part VIII, column (A), lines 3, 4, and 7d)	-30,366.	635,135.
11	Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	0.	0.
12	Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12)	14,061,771.	20,469,754.

Expenses

13	Grants and similar amounts paid (Part IX, column (A), lines 1-3)	3,141,528.	3,899,509.
14	Benefits paid to or for members (Part IX, column (A), line 4)	0.	0.
15	Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10)	7,846,148.	8,651,792.
16a	Professional fundraising fees (Part IX, column (A), line 11e)	0.	40,792.
b	Total fundraising expenses (Part IX, column (D), line 25) 1,116,441.		
17	Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e)	5,858,396.	5,704,981.
18	Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25)	16,846,072.	18,297,074.
19	Revenue less expenses. Subtract line 18 from line 12	-2,784,301.	2,172,680.

Net Assets or Fund Balances

		Beginning of Current Year	End of Year
20	Total assets (Part X, line 16)	28,821,400.	30,739,826.
21	Total liabilities (Part X, line 26)	5,632,000.	5,152,465.
22	Net assets or fund balances. Subtract line 21 from line 20	23,189,400.	25,587,361.

Part II Signature Block

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

Sign Here

Signature of officer Date

Dr. Thomas A. Boyd, Treasurer
Type or print name and title

Paid Preparer Use Only

Preparer's name: Connor Smart	Preparer's signature	Date: 11/10/25	Check ☐ if self-employed	PTIN: P02285543
Firm's name: Baker Newman & Noyes			Firm's EIN: 01-0494526	
Firm's address: P.O. Box 507 Portland, ME 04112			Phone no. (207)879-2100	

May the IRS discuss this return with the preparer shown above? See instructions ☒ Yes ☐ No

See Schedule O for Organization Mission Statement Continuation

Part III Statement of Program Service Accomplishments

Check if Schedule O contains a response or note to any line in this Part III X

1 Briefly describe the organization's mission:
To improve human health by discovering fundamental mechanisms of tissue repair, aging and regeneration, translating our discoveries for the benefit of medicine and society, and developing the next generation of scientific leaders.

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 X 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 X No
If "Yes," describe these changes on Schedule O.

4 Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses. Section 501(c)(3) and 501(c)(4) organizations 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 $ 10,606,970. including grants of $ 1,700,883.) (Revenue $ 87,624.)
Research:
Our scientists study a broad array of research models to identify the cellular basis for regeneration and aging in humans and how environmental toxins such as arsenic and PFAS impact our susceptibility to disease. Our goal is to develop new therapeutic approaches to enhance our ability to repair cellular damage and resist the degenerative changes that occur with age.

In 2024, we welcomed a new faculty member Dr. Emily Spaulding, whose outstanding research on the cellular mechanisms of neurodegenerative disease has been recognized by the National Institutes of Health. We were awarded a total of $30,821,832 in multi-year federal grant funding

4b (Code:) (Expenses $ 2,810,862. including grants of $ 2,198,625.) (Revenue $ 1,004,801.)
Education:
The MDI Biological Laboratory provides hands-on biomedical training to hundreds of students and professional from all around the world each year. 2024 was a milestone year for MDI Biological Laboratory as we celebrated the renewal of our Maine INBRE grant, a collaborative effort of 17 education and research institutions working to boost the State's research capacity and create a bioscience workforce in Maine.

In 2024, we welcomed a new innovative course to campus, ReBilD: Emerging Leaders in Regenerative Biology and Development which explored multiple models for both developmental and regenerative biology through comparative biology experiments. This course was one of 21 courses and

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

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

4e Total program service expenses 13,417,832.

Part IV Checklist of Required Schedules

			Yes	No
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? *If "Yes," complete Schedule A*	1	X	
2	Is the organization required to complete *Schedule B, Schedule of Contributors*? See instructions	2	X	
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? *If "Yes," complete Schedule C, Part I*	3		X
4	**Section 501(c)(3) organizations.** Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? *If "Yes," complete Schedule C, Part II*	4	X	
5	Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Rev. Proc. 98-19? *If "Yes," complete Schedule C, Part III*	5		X
6	Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? *If "Yes," complete Schedule D, Part I*	6		X
7	Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? *If "Yes," complete Schedule D, Part II*	7		X
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? *If "Yes," complete Schedule D, Part III*	8		X
9	Did the organization report an amount in Part X, line 21, for escrow or custodial account liability; serve as a custodian for amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or debt negotiation services? *If "Yes," complete Schedule D, Part IV*	9		X
10	Did the organization, directly or through a related organization, hold assets in donor-restricted endowments or in quasi-endowments? *If "Yes," complete Schedule D, Part V*	10	X	
11	If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X, as applicable.			
a	Did the organization report an amount for land, buildings, and equipment in Part X, line 10? *If "Yes," complete Schedule D, Part VI*	11a	X	
b	Did the organization report an amount for investments - other securities in Part X, line 12, that is 5% or more of its total assets reported in Part X, line 16? *If "Yes," complete Schedule D, Part VII*	11b		X
c	Did the organization report an amount for investments - program related in Part X, line 13, that is 5% or more of its total assets reported in Part X, line 16? *If "Yes," complete Schedule D, Part VIII*	11c		X
d	Did the organization report an amount for other assets in Part X, line 15, that is 5% or more of its total assets reported in Part X, line 16? *If "Yes," complete Schedule D, Part IX*	11d		X
e	Did the organization report an amount for other liabilities in Part X, line 25? *If "Yes," complete Schedule D, Part X*	11e		X
f	Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? *If "Yes," complete Schedule D, Part X*	11f	X	
12a	Did the organization obtain separate, independent audited financial statements for the tax year? *If "Yes," complete Schedule D, Parts XI and XII*	12a	X	
b	Was the organization included in consolidated, independent audited financial statements for the tax year? *If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional*	12b		X
13	Is the organization a school described in section 170(b)(1)(A)(ii)? *If "Yes," complete Schedule E*	13		X
14a	Did the organization maintain an office, employees, or agents outside of the United States?	14a		X
b	Did the organization have aggregate revenues or expenses of more than $10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at $100,000 or more? *If "Yes," complete Schedule F, Parts I and IV*	14b	X	
15	Did the organization report on Part IX, column (A), line 3, more than $5,000 of grants or other assistance to or for any foreign organization? *If "Yes," complete Schedule F, Parts II and IV*	15		X
16	Did the organization report on Part IX, column (A), line 3, more than $5,000 of aggregate grants or other assistance to or for foreign individuals? *If "Yes," complete Schedule F, Parts III and IV*	16	X	
17	Did the organization report a total of more than $15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? *If "Yes," complete Schedule G, Part I.* See instructions	17	X	
18	Did the organization report more than $15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? *If "Yes," complete Schedule G, Part II*	18		X
19	Did the organization report more than $15,000 of gross income from gaming activities on Part VIII, line 9a? *If "Yes," complete Schedule G, Part III*	19		X
20a	Did the organization operate one or more hospital facilities? *If "Yes," complete Schedule H*	20a		X
b	If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20b		
21	Did the organization report more than $5,000 of grants or other assistance to any domestic organization or domestic government on Part IX, column (A), line 1? *If "Yes," complete Schedule I, Parts I and II*	21	X	

Part IV Checklist of Required Schedules *(continued)*

			Yes	No
22	Did the organization report more than $5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? *If "Yes," complete Schedule I, Parts I and III*	22	X	
23	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5, about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? *If "Yes," complete Schedule J*	23	X	
24a	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than $100,000 as of the last day of the year, that was issued after December 31, 2002? *If "Yes," answer lines 24b through 24d and complete Schedule K. If "No," go to line 25a*	24a	X	
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		X
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		X
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		X
25a	**Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations.** Did the organization engage in an excess benefit transaction with a disqualified person during the year? *If "Yes," complete Schedule L, Part I*	25a		X
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? *If "Yes," complete Schedule L, Part I*	25b		X
26	Did the organization report any amount on Part X, line 5 or 22, for receivables from or payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons? *If "Yes," complete Schedule L, Part II*	26	X	
27	Did the organization provide a grant or other assistance to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity (including an employee thereof) or family member of any of these persons? *If "Yes," complete Schedule L, Part III*	27		X
28	Was the organization a party to a business transaction with one of the following parties? (See the Schedule L, Part IV, instructions for applicable filing thresholds, conditions, and exceptions):			
a	A current or former officer, director, trustee, key employee, creator or founder, or substantial contributor? *If "Yes," complete Schedule L, Part IV*	28a		X
b	A family member of any individual described in line 28a? *If "Yes," complete Schedule L, Part IV*	28b		X
c	A 35% controlled entity of one or more individuals and/or organizations described in line 28a or 28b? *If "Yes," complete Schedule L, Part IV*	28c		X
29	Did the organization receive more than $25,000 in noncash contributions? *If "Yes," complete Schedule M*	29	X	
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? *If "Yes," complete Schedule M*	30		X
31	Did the organization liquidate, terminate, or dissolve and cease operations? *If "Yes," complete Schedule N, Part I*	31		X
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? *If "Yes," complete Schedule N, Part II*	32		X
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? *If "Yes," complete Schedule R, Part I*	33		X
34	Was the organization related to any tax-exempt or taxable entity? *If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1*	34		X
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a		X
b	If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? *If "Yes," complete Schedule R, Part V, line 2*	35b		
36	**Section 501(c)(3) organizations.** Did the organization make any transfers to an exempt non-charitable related organization? *If "Yes," complete Schedule R, Part V, line 2*	36		X
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? *If "Yes," complete Schedule R, Part VI*	37		X
38	Did the organization complete Schedule O and provide explanations on Schedule O for Part VI, lines 11b and 19? **Note:** All Form 990 filers are required to complete Schedule O	38	X	

Part V Statements Regarding Other IRS Filings and Tax Compliance

Check if Schedule O contains a response or note to any line in this Part V ☐

				Yes	No
1a	Enter the number reported in box 3 of Form 1096. Enter -0- if not applicable	1a	150		
b	Enter the number of Forms W-2G included on line 1a. Enter -0- if not applicable	1b	0		
c	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?	1c		X	

Part V Statements Regarding Other IRS Filings and Tax Compliance *(continued)*

			Yes	No
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return **2a** 118			
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns?	2b	X	
3a	Did the organization have unrelated business gross income of $1,000 or more during the year?	3a		X
b	If "Yes," has it filed a Form 990-T for this year? *If "No" to line 3b, provide an explanation on Schedule O*	3b		
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?	4a		X
b	If "Yes," enter the name of the foreign country _____ See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR).			
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?	5a		X
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b		X
c	If "Yes" to line 5a or 5b, did the organization file Form 8886-T?	5c		
6a	Does the organization have annual gross receipts that are normally greater than $100,000, and did the organization solicit any contributions that were not tax deductible as charitable contributions?	6a		X
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?	6b		
7	**Organizations that may receive deductible contributions under section 170(c).**			
a	Did the organization receive a payment in excess of $75 made partly as a contribution and partly for goods and services provided to the payor?	7a		X
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b		
c	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?	7c		X
d	If "Yes," indicate the number of Forms 8282 filed during the year **7d**			
e	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e		X
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	7f		X
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7g		
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?	7h		
8	**Sponsoring organizations maintaining donor advised funds.** Did a donor advised fund maintained by the sponsoring organization have excess business holdings at any time during the year?	8		
9	**Sponsoring organizations maintaining donor advised funds.**			
a	Did the sponsoring organization make any taxable distributions under section 4966?	9a		
b	Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?	9b		
10	**Section 501(c)(7) organizations.** Enter:			
a	Initiation fees and capital contributions included on Part VIII, line 12 **10a**			
b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities **10b**			
11	**Section 501(c)(12) organizations.** Enter:			
a	Gross income from members or shareholders **11a**			
b	Gross income from other sources. (Do not net amounts due or paid to other sources against amounts due or received from them.) **11b**			
12a	**Section 4947(a)(1) non-exempt charitable trusts.** Is the organization filing Form 990 in lieu of Form 1041?	12a		
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year **12b**			
13	**Section 501(c)(29) qualified nonprofit health insurance issuers.**			
a	Is the organization licensed to issue qualified health plans in more than one state? **Note:** See the instructions for additional information the organization must report on Schedule O.	13a		
b	Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans **13b**			
c	Enter the amount of reserves on hand **13c**			
14a	Did the organization receive any payments for indoor tanning services during the tax year?	14a		X
b	If "Yes," has it filed a Form 720 to report these payments? *If "No," provide an explanation on Schedule O*	14b		
15	Is the organization subject to the section 4960 tax on payment(s) of more than $1,000,000 in remuneration or excess parachute payment(s) during the year? If "Yes," see the instructions and file Form 4720, Schedule N.	15		X
16	Is the organization an educational institution subject to the section 4968 excise tax on net investment income? If "Yes," complete Form 4720, Schedule O.	16		X
17	**Section 501(c)(21) organizations.** Did the trust, or any disqualified or other person engage in any activities that would result in the imposition of an excise tax under section 4951, 4952 or 4953? If "Yes," complete Form 6069.	17		

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

Check if Schedule O contains a response or note to any line in this Part VI X

Section A. Governing Body and Management

				Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year	1a	20		
	If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain on Schedule O.				
b	Enter the number of voting members included on line 1a, above, who are independent	1b	18		
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		X	
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors, trustees, or key employees to a management company or other person?	3			X
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?	4		X	
5	Did the organization become aware during the year of a significant diversion of the organization's assets?	5			X
6	Did the organization have members or stockholders?	6		X	
7a	Did the organization have members, stockholders, or other persons who had the power to elect or appoint one or more members of the governing body?	7a		X	
b	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?	7b			X
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following:				
a	The governing body?	8a		X	
b	Each committee with authority to act on behalf of the governing body?	8b		X	
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 on Schedule O*	9			X

Section B. Policies *(This Section B requests information about policies not required by the Internal Revenue Code.)*

			Yes	No
10a	Did the organization have local chapters, branches, or affiliates?	10a		X
b	If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?	10b		
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a	X	
b	Describe on Schedule O the process, if any, used by the organization to review this Form 990.			
12a	Did the organization have a written conflict of interest policy? *If "No," go to line 13*	12a	X	
b	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	12b	X	
c	Did the organization regularly and consistently monitor and enforce compliance with the policy? *If "Yes," describe on Schedule O how this was done*	12c	X	
13	Did the organization have a written whistleblower policy?	13	X	
14	Did the organization have a written document retention and destruction policy?	14	X	
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	X	
b	Other officers or key employees of the organization	15b	X	
	If "Yes" to line 15a or 15b, describe the process on 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		X
b	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take 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 None

18 Section 6104 requires an organization to make its Forms 1023 (1024 or 1024-A, if applicable), 990, and 990-T (section 501(c)(3)s only) available for public inspection. Indicate how you made these available. Check all that apply.

[X] Own website [ ] Another's website [X] Upon request [ ] Other *(explain on Schedule O)*

19 Describe on Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, and financial statements available to the public during the tax year.

20 State the name, address, and telephone number of the person who possesses the organization's books and records

Claudine Lurvey - (207) 288-3605

159 Old Bar Harbor Road, Salisbury Cove, ME 04672

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

Check if Schedule O contains a response or note to any line in this Part VII ☐

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

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

- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.
- List all of the organization's **current** key employees, if any. See the instructions for definition of "key employee."
- List the organization's five **current** highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (box 5 of Form W-2, box 6 of Form 1099-MISC, and/or box 1 of Form 1099-NEC) of more than $100,000 from the organization and any related organizations.
- List all of the organization's **former** officers, key employees, and highest compensated employees who received more than $100,000 of reportable compensation from the organization and any related organizations.
- List all of the organization's **former directors or trustees** that received, in the capacity as a former director or trustee of the organization, more than $10,000 of reportable compensation from the organization and any related organizations.

See the instructions for the order in which to list the persons above.

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

(A) Name and title	(B) Average hours per week (list any hours for related organizations below line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC/ 1099-NEC)	(E) Reportable compensation from related organizations (W-2/1099-MISC/ 1099-NEC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			
(1) Hermann Haller, M.D. President	40.00	X		X				355,885.	0.	50,661.
(2) Iain A. Drummond, Ph.D. VP of Research	40.00				X			193,319.	0.	33,965.
(3) Claudine Lurvey VP of Finances	40.00			X				150,228.	0.	37,764.
(4) Joel H Graber, Ph.D. Director of Computational	40.00					X		156,611.	0.	21,351.
(5) Jerilyn M. Bowers VP External Affairs/Chief	40.00			X				153,544.	0.	19,214.
(6) Dustin Updike, Ph.D. Associate Professor	40.00					X		125,127.	0.	36,564.
(7) Prayag C. Murawala, Ph.D. Assistant Professor	40.00					X		117,007.	0.	35,955.
(8) James A. Coffman, Ph.D. Associate Professor	40.00					X		128,842.	0.	22,480.
(9) Jane E. Disney Associate Professor	40.00					X		123,457.	0.	17,416.
(10) Bruce A. Stanton, Ph.D. Trustee	1.00	X						13,380.	0.	0.
(11) Phoebe C. Boyer Trustee	1.00	X						0.	0.	0.
(12) Terence Boylan Trustee	1.00	X						0.	0.	0.
(13) Ruth Cserr Trustee	1.00	X						0.	0.	0.
(14) Sigmar H. Gabriel Trustee (end July 2024)	1.00	X						0.	0.	0.
(15) John A. Hays Trustee	1.00	X						0.	0.	0.
(16) Benjamin Humphreys, M.D./Ph.D Trustee (start July 2024)	1.00	X						0.	0.	0.
(17) Anne H. Lehmann Trustee (end May 2024)	1.00	X						0.	0.	0.

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

(A) Name and title	(B) Average hours per week (list any hours for related organizations below line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC/ 1099-NEC)	(E) Reportable compensation from related organizations (W-2/1099-MISC/ 1099-NEC)	(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			
(18) Anna Maynard Trustee	1.00	X						0.	0.	0.
(19) Alan B. Miller, Esq. Trustee	1.00	X						0.	0.	0.
(20) I. Wistar Morris III Trustee	1.00	X						0.	0.	0.
(21) Elizabeth R. Myers, Ph.D. Trustee	1.00	X						0.	0.	0.
(22) Margaret A. Myers, M.D. Trustee	1.00	X						0.	0.	0.
(23) Dennis L. Shubert, M.D., Ph.D. Trustee	1.00	X						0.	0.	0.
(24) Christopher P. Sighinolfi Trustee	1.00	X						0.	0.	0.
(25) Daphne Trotter, Esq. Trustee	1.00	X						0.	0.	0.
(26) Robert T. Whitman Trustee	1.00	X						0.	0.	0.
1b Subtotal								1,517,400.	0.	275,370.
c Total from continuation sheets to Part VII, Section A								0.	0.	0.
d Total (add lines 1b and 1c)								1,517,400.	0.	275,370.

2 Total number of individuals (including but not limited to those listed above) who received more than $100,000 of reportable compensation from the organization 16

		Yes	No
3 Did the organization list any **former** officer, director, trustee, key employee, or highest compensated employee on line 1a? *If "Yes," complete Schedule J for such individual*	3		X
4 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? *If "Yes," complete Schedule J for such individual*	4	X	
5 Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? *If "Yes," complete Schedule J for such person*	5		X

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. Report compensation for the calendar year ending with or within the organization's tax year.

(A) Name and business address	(B) Description of services	(C) Compensation
Harold MacQuinn, Inc. 127 MacQuinn Road, Hancock, ME 04640	Groundwork and contracting	141,795.

2 Total number of independent contractors (including but not limited to those listed above) who received more than $100,000 of compensation from the organization 1

See Part VII, Section A Continuation sheets

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

(A) Name and title	(B) Average hours per week (list any hours for related organizations below line)	(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			
(27) Alan W. Kornberg, Esq. Chair	2.00	X		X				0.	0.	0.
(28) Edward J. Benz Jr., M.D. Vice Chair	2.00	X		X				0.	0.	0.
(29) Thomas A. Boyd, Ph.D. Treasurer	2.00	X		X				0.	0.	0.
(30) Janis L. Coates, Ph.D. Secretary	2.00	X		X				0.	0.	0.
Total to Part VII, Section A, line 1c										

Part VIII Statement of Revenue

Check if Schedule O contains a response or note to any line in this Part VIII ☐

				(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512 - 514
Contributions, Gifts, Grants and Other Similar Amounts	1a Federated campaigns	1a					
	b Membership dues	1b	845.				
	c Fundraising events	1c					
	d Related organizations	1d					
	e Government grants (contributions)	1e	8,414,562.				
	f All other contributions, gifts, grants, and similar amounts not included above	1f	10,326,787.				
	g Noncash contributions included in lines 1a-1f	1g	$ 2,455,681.				
	h **Total.** Add lines 1a-1f			18,742,194.			
Program Service Revenue		Business Code					
	2a Conference and Course Fees	541700		721,846.	721,846.		
	b Housing Fees	721310		218,497.	218,497.		
	c Research Fees	541700		87,624.	87,624.		
	d Dining Hall Fees	722514		47,269.	47,269.		
	e Laboratory Fees	541700		14,763.	14,763.		
	f All other program service revenue	541700		2,426.	2,426.		
	g **Total.** Add lines 2a-2f			1,092,425.			
Other Revenue	3 Investment income (including dividends, interest, and other similar amounts)			335,992.			335,992.
	4 Income from investment of tax-exempt bond proceeds						
	5 Royalties						
			(i) Real / (ii) Personal				
	6a Gross rents	6a					
	b Less: rental expenses	6b					
	c Rental income or (loss)	6c					
	d Net rental income or (loss)						
			(i) Securities / (ii) Other				
	7a Gross amount from sales of assets other than inventory	7a	1,592,946. / 2,830.				
	b Less: cost or other basis and sales expenses	7b	1,289,504. / 7,129.				
	c Gain or (loss)	7c	303,442. / -4,299.				
	d Net gain or (loss)			299,143.			299,143.
	8a Gross income from fundraising events (not including $ _____ of contributions reported on line 1c). See Part IV, line 18	8a					
	b Less: direct expenses	8b					
	c Net income or (loss) from fundraising events						
	9a Gross income from gaming activities. See Part IV, line 19	9a					
	b Less: direct expenses	9b					
	c Net income or (loss) from gaming activities						
	10a Gross sales of inventory, less returns and allowances	10a					
	b Less: cost of goods sold	10b					
	c Net income or (loss) from sales of inventory						
Miscellaneous Revenue		Business Code					
	11a _____						
	b _____						
	c _____						
	d All other revenue						
	e **Total.** Add lines 11a-11d						
	12 **Total revenue.** See instructions			20,469,754.	1,092,425.	0.	635,135.

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).

Check if Schedule O contains a response or note to any line in this Part IX ☐

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 domestic organizations and domestic governments. See Part IV, line 21	1,700,883.	1,700,883.		
2 Grants and other assistance to domestic individuals. See Part IV, line 22	2,132,886.	2,132,886.		
3 Grants and other assistance to foreign organizations, foreign governments, and foreign individuals. See Part IV, lines 15 and 16	65,740.	65,740.		
4 Benefits paid to or for members				
5 Compensation of current officers, directors, trustees, and key employees	1,007,960.	639,155.	268,506.	100,299.
6 Compensation not included above to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)				
7 Other salaries and wages	6,057,555.	3,827,376.	1,643,630.	586,549.
8 Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)	343,194.	218,990.	89,454.	34,750.
9 Other employee benefits	731,905.	472,374.	169,297.	90,234.
10 Payroll taxes	511,178.	328,274.	133,823.	49,081.
11 Fees for services (nonemployees):				
a Management				
b Legal	80,414.		80,414.	
c Accounting	62,583.		62,583.	
d Lobbying	4,618.	314.	4,304.	
e Professional fundraising services. See Part IV, line 17	40,792.			40,792.
f Investment management fees	24,408.		24,408.	
g Other. (If line 11g amount exceeds 10% of line 25, column (A), amount, list line 11g expenses on Sch O.)	772,307.	446,343.	239,419.	86,545.
12 Advertising and promotion	31,704.	216.	31,483.	5.
13 Office expenses	128,482.	26,694.	82,222.	19,566.
14 Information technology	338,308.	152,235.	185,954.	119.
15 Royalties				
16 Occupancy	627,961.	568,787.	44,000.	15,174.
17 Travel	261,243.	155,109.	79,515.	26,619.
18 Payments of travel or entertainment expenses for any federal, state, or local public officials				
19 Conferences, conventions, and meetings	117,571.	80,458.	29,750.	7,363.
20 Interest	183,897.		183,897.	
21 Payments to affiliates				
22 Depreciation, depletion, and amortization	1,430,774.	1,373,473.	45,644.	11,657.
23 Insurance	215,622.	4,819.	210,480.	323.
24 Other expenses. Itemize expenses not covered above. (List miscellaneous expenses on line 24e. If line 24e amount exceeds 10% of line 25, column (A), amount, list line 24e expenses on Schedule O.)				
a Research/other supplies	1,269,800.	1,209,875.	38,180.	21,745.
b Research and education	144,177.	2,719.	115,838.	25,620.
c Payments in lieu of tax	11,112.	11,112.		
d				
e All other expenses				
25 **Total functional expenses.** Add lines 1 through 24e	18,297,074.	13,417,832.	3,762,801.	1,116,441.
26 **Joint costs.** Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here ☐ if following SOP 98-2 (ASC 958-720)				

Part X Balance Sheet

Check if Schedule O contains a response or note to any line in this Part X ☐

				(A) Beginning of year		(B) End of year
Assets	1	Cash - non-interest-bearing		20,482.	1	24,649.
	2	Savings and temporary cash investments		5,665,582.	2	5,473,110.
	3	Pledges and grants receivable, net		1,321,596.	3	2,955,224.
	4	Accounts receivable, net		79,042.	4	82,007.
	5	Loans and other receivables from any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons			5	
	6	Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), and persons described in section 4958(c)(3)(B)		22,078.	6	
	7	Notes and loans receivable, net			7	
	8	Inventories for sale or use			8	
	9	Prepaid expenses and deferred charges		72,173.	9	134,526.
	10a	Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D	10a 33,891,294.			
	b	Less: accumulated depreciation	10b 21,931,000.	12,922,734.	10c	11,960,294.
	11	Investments - publicly traded securities		8,717,713.	11	10,110,016.
	12	Investments - other securities. See Part IV, line 11			12	
	13	Investments - program-related. See Part IV, line 11			13	
	14	Intangible assets			14	
	15	Other assets. See Part IV, line 11			15	
	16	**Total assets.** Add lines 1 through 15 (must equal line 33)		28,821,400.	16	30,739,826.
Liabilities	17	Accounts payable and accrued expenses		1,719,697.	17	1,402,115.
	18	Grants payable			18	
	19	Deferred revenue		720,784.	19	571,507.
	20	Tax-exempt bond liabilities		3,191,519.	20	3,017,940.
	21	Escrow or custodial account liability. Complete Part IV of Schedule D			21	
	22	Loans and other payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons			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 (including federal income tax, payables to related third parties, and other liabilities not included on lines 17-24). Complete Part X of Schedule D		0.	25	160,903.
	26	**Total liabilities.** Add lines 17 through 25		5,632,000.	26	5,152,465.
Net Assets or Fund Balances		**Organizations that follow FASB ASC 958, check here** ☒ **and complete lines 27, 28, 32, and 33.**				
	27	Net assets without donor restrictions		15,574,115.	27	13,626,196.
	28	Net assets with donor restrictions		7,615,285.	28	11,961,165.
		Organizations that do not follow FASB ASC 958, check here ☐ **and complete lines 29 through 33.**				
	29	Capital stock or trust principal, or current funds			29	
	30	Paid-in or capital surplus, or land, building, or equipment fund			30	
	31	Retained earnings, endowment, accumulated income, or other funds			31	
	32	Total net assets or fund balances		23,189,400.	32	25,587,361.
	33	Total liabilities and net assets/fund balances		28,821,400.	33	30,739,826.

Part XI Reconciliation of Net Assets

Check if Schedule O contains a response or note to any line in this Part XI ... X

1	Total revenue (must equal Part VIII, column (A), line 12)	1	20,469,754.
2	Total expenses (must equal Part IX, column (A), line 25)	2	18,297,074.
3	Revenue less expenses. Subtract line 2 from line 1	3	2,172,680.
4	Net assets or fund balances at beginning of year (must equal Part X, line 32, column (A))	4	23,189,400.
5	Net unrealized gains (losses) on investments	5	386,184.
6	Donated services and use of facilities	6	
7	Investment expenses	7	
8	Prior period adjustments	8	
9	Other changes in net assets or fund balances (explain on Schedule O)	9	-160,903.
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 32, column (B))	10	25,587,361.

Part XII Financial Statements and Reporting

Check if Schedule O contains a response or note to any line in this Part XII ... X

			Yes	No
1	Accounting method used to prepare the Form 990: ☐ Cash ☒ Accrual ☐ Other _____ If the organization changed its method of accounting from a prior year or checked "Other," explain on Schedule O.			
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?	2a		X
	If "Yes," check a box below to indicate whether the financial statements for the year were compiled or reviewed on a separate basis, consolidated basis, or both: ☐ Separate basis ☐ Consolidated basis ☐ Both consolidated and separate basis			
b	Were the organization's financial statements audited by an independent accountant?	2b	X	
	If "Yes," check a box below to indicate whether the financial statements for the year were audited on a separate basis, consolidated basis, or both: ☒ Separate basis ☐ Consolidated basis ☐ Both consolidated and separate basis			
c	If "Yes" to line 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?	2c	X	
	If the organization changed either its oversight process or selection process during the tax year, explain on Schedule O.			
3a	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Uniform Guidance, 2 C.F.R. Part 200, Subpart F?	3a	X	
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 on Schedule O and describe any steps taken to undergo such audits	3b	X	

SCHEDULE A
(Form 990)

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.
Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

2024

Open to Public Inspection

Name of the organization Mount Desert Island Biological Laboratory

Employer identification number 01-0202467

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 12, check only one box.)

1 ☐ A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i).**
2 ☐ A school described in **section 170(b)(1)(A)(ii).** (Attach Schedule E (Form 990).)
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 agricultural research organization described in **section 170(b)(1)(A)(ix)** operated in conjunction with a land-grant college or university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or university: _____
10 ☐ 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.)
11 ☐ An organization organized and operated exclusively to test for public safety. See **section 509(a)(4).**
12 ☐ 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 on lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g.

a ☐ **Type I.** A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization. **You must complete Part IV, Sections A and B.**
b ☐ **Type II.** A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s). **You must complete Part IV, Sections A and C.**
c ☐ **Type III functionally integrated.** A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions). **You must complete Part IV, Sections A, D, and E.**
d ☐ **Type III non-functionally integrated.** A supporting organization operated in connection with its supported organization(s) that is not functionally integrated. The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions). **You must complete Part IV, Sections A and D, and Part V.**
e ☐ Check this box if the organization received a written determination from the IRS that it is a Type I, Type II, Type III functionally integrated, or Type III non-functionally integrated supporting organization.
f Enter the number of supported organizations .....
g Provide the following information about the supported organization(s).

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1-10 above (see instructions))	(iv) Is the organization listed in your governing document? Yes	(iv) No	(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)
Total						

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

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

Section A. Public Support

Calendar year (or fiscal year beginning in)	(a) 2020	(b) 2021	(c) 2022	(d) 2023	(e) 2024	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")	10,407,860.	16,516,354.	11,650,671.	13,120,349.	18,742,194.	70,437,428.
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	10,407,860.	16,516,354.	11,650,671.	13,120,349.	18,742,194.	70,437,428.
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)						10,257,875.
6 **Public support.** Subtract line 5 from line 4.						60,179,553.

Section B. Total Support

Calendar year (or fiscal year beginning in)	(a) 2020	(b) 2021	(c) 2022	(d) 2023	(e) 2024	(f) Total
7 Amounts from line 4	10,407,860.	16,516,354.	11,650,671.	13,120,349.	18,742,194.	70,437,428.
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources	198,804.	408,228.	219,315.	248,060.	335,992.	1,410,399.
9 Net income from unrelated business activities, whether or not the business is regularly carried on						
10 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)						
11 **Total support.** Add lines 7 through 10						71,847,827.

12 Gross receipts from related activities, etc. (see instructions) 12 4,832,830.

13 **First 5 years.** If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and **stop here** ☐

Section C. Computation of Public Support Percentage

14 Public support percentage for 2024 (line 6, column (f), divided by line 11, column (f)) 14 83.76 %

15 Public support percentage from 2023 Schedule A, Part II, line 14 15 89.32 %

16a **33 1/3% support test - 2024.** 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 - 2023.** If the organization did not check a 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 - 2024.** 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 VI how the organization meets the facts-and-circumstances test. The organization qualifies as a publicly supported organization ☐

b **10% -facts-and-circumstances test - 2023.** 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 VI how the organization meets the facts-and-circumstances test. The organization qualifies as a publicly supported organization ☐

18 **Private foundation.** If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions ☐

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

(Complete only if you checked the box on line 10 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.)

Section A. Public Support

Calendar year (or fiscal year beginning in)	(a) 2020	(b) 2021	(c) 2022	(d) 2023	(e) 2024	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")						
2 Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose						
3 Gross receipts from activities that are not an unrelated trade or business under section 513						
4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
5 The value of services or facilities furnished by a governmental unit to the organization without charge						
6 **Total.** Add lines 1 through 5						
7a Amounts included on lines 1, 2, and 3 received from disqualified persons						
b Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of $5,000 or 1% of the amount on line 13 for the year						
c Add lines 7a and 7b						
8 **Public support.** (Subtract line 7c from line 6.)						

Section B. Total Support

Calendar year (or fiscal year beginning in)	(a) 2020	(b) 2021	(c) 2022	(d) 2023	(e) 2024	(f) Total
9 Amounts from line 6						
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources						
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
c Add lines 10a and 10b						
11 Net income from unrelated business activities not included on line 10b, whether or not the business is regularly carried on						
12 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)						
13 **Total support.** (Add lines 9, 10c, 11, and 12.)						

14 **First 5 years.** If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and **stop here** ☐

Section C. Computation of Public Support Percentage

15 Public support percentage for 2024 (line 8, column (f), divided by line 13, column (f))	15	%
16 Public support percentage from 2023 Schedule A, Part III, line 15	16	%

Section D. Computation of Investment Income Percentage

17 Investment income percentage for **2024** (line 10c, column (f), divided by line 13, column (f))	17	%
18 Investment income percentage from **2023** Schedule A, Part III, line 17	18	%

19a **33 1/3% support tests - 2024.** If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not more than 33 1/3%, check this box and **stop here.** The organization qualifies as a publicly supported organization ☐

b **33 1/3% support tests - 2023.** If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3%, and line 18 is not more than 33 1/3%, check this box and **stop here.** The organization qualifies as a publicly supported organization ☐

20 **Private foundation.** If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions ☐

Part IV Supporting Organizations

(Complete only if you checked a box on line 12 of Part I. If you checked box 12a, Part I, complete Sections A and B. If you checked box 12b, Part I, complete Sections A and C. If you checked box 12c, Part I, complete Sections A, D, and E. If you checked box 12d, Part I, complete Sections A and D, and complete Part V.)

Section A. All Supporting Organizations

			Yes	No
1	Are all of the organization's supported organizations listed by name in the organization's governing documents? *If "No," describe in* **Part VI** *how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.*	1		
2	Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? *If "Yes," explain in* **Part VI** *how the organization determined that the supported organization was described in section 509(a)(1) or (2).*	2		
3a	Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? *If "Yes," answer lines 3b and 3c below.*	3a		
b	Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? *If "Yes," describe in* **Part VI** *when and how the organization made the determination.*	3b		
c	Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? *If "Yes," explain in* **Part VI** *what controls the organization put in place to ensure such use.*	3c		
4a	Was any supported organization not organized in the United States ("foreign supported organization")? *If "Yes," and if you checked box 12a or 12b in Part I, answer lines 4b and 4c below.*	4a		
b	Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? *If "Yes," describe in* **Part VI** *how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations.*	4b		
c	Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? *If "Yes," explain in* **Part VI** *what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes.*	4c		
5a	Did the organization add, substitute, or remove any supported organizations during the tax year? *If "Yes," answer lines 5b and 5c below (if applicable). Also, provide detail in* **Part VI,** *including (i) the names and EIN numbers of the supported organizations added, substituted, or removed; (ii) the reasons for each such action; (iii) the authority under the organization's organizing document authorizing such action; and (iv) how the action was accomplished (such as by amendment to the organizing document).*	5a		
b	**Type I or Type II only.** Was any added or substituted supported organization part of a class already designated in the organization's organizing document?	5b		
c	**Substitutions only.** Was the substitution the result of an event beyond the organization's control?	5c		
6	Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? *If "Yes," provide detail in* **Part VI.**	6		
7	Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (as defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a substantial contributor? *If "Yes," complete Part I of Schedule L (Form 990).*	7		
8	Did the organization make a loan to a disqualified person (as defined in section 4958) not described on line 7? *If "Yes," complete Part I of Schedule L (Form 990).*	8		
9a	Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons, as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? *If "Yes," provide detail in* **Part VI.**	9a		
b	Did one or more disqualified persons (as defined on line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? *If "Yes," provide detail in* **Part VI.**	9b		
c	Did a disqualified person (as defined on line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? *If "Yes," provide detail in* **Part VI.**	9c		
10a	Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? *If "Yes," answer line 10b below.*	10a		
b	Did the organization have any excess business holdings in the tax year? *(Use Schedule C, Form 4720, to determine whether the organization had excess business holdings.)*	10b		

Part IV Supporting Organizations *(continued)*

			Yes	No
11	Has the organization accepted a gift or contribution from any of the following persons?			
a	A person who directly or indirectly controls, either alone or together with persons described on lines 11b and 11c below, the governing body of a supported organization?	**11a**		
b	A family member of a person described on line 11a above?	**11b**		
c	A 35% controlled entity of a person described on line 11a or 11b above? *If "Yes" to line 11a, 11b, or 11c, provide detail in* **Part VI.**	**11c**		

Section B. Type I Supporting Organizations

			Yes	No
1	Did the governing body, members of the governing body, officers acting in their official capacity, or membership of one or more supported organizations have the power to regularly appoint or elect at least a majority of the organization's officers, directors, or trustees at all times during the tax year? *If "No," describe in* **Part VI** *how the supported organization(s) effectively operated, supervised, or controlled the organization's activities. If the organization had more than one supported organization, describe how the powers to appoint and/or remove officers, directors, or trustees were allocated among the supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year.*	**1**		
2	Did the organization operate for the benefit of any supported organization other than the supported organization(s) that operated, supervised, or controlled the supporting organization? *If "Yes," explain in* **Part VI** *how providing such benefit carried out the purposes of the supported organization(s) that operated, supervised, or controlled the supporting organization.*	**2**		

Section C. Type II Supporting Organizations

			Yes	No
1	Were a majority of the organization's directors or trustees during the tax year also a majority of the directors or trustees of each of the organization's supported organization(s)? *If "No," describe in* **Part VI** *how control or management of the supporting organization was vested in the same persons that controlled or managed the supported organization(s).*	**1**		

Section D. All Type III Supporting Organizations

			Yes	No
1	Did the organization provide to each of its supported organizations, by the last day of the fifth month of the organization's tax year, (i) a written notice describing the type and amount of support provided during the prior tax year, (ii) a copy of the Form 990 that was most recently filed as of the date of notification, and (iii) copies of the organization's governing documents in effect on the date of notification, to the extent not previously provided?	**1**		
2	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? *If "No," explain in* **Part VI** *how the organization maintained a close and continuous working relationship with the supported organization(s).*	**2**		
3	By reason of the relationship described on line 2, above, did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? *If "Yes," describe in* **Part VI** *the role the organization's supported organizations played in this regard.*	**3**		

Section E. Type III Functionally Integrated Supporting Organizations

1 *Check the box next to the method that the organization used to satisfy the Integral Part Test during the year* **(see instructions).**

- **a** ☐ The organization satisfied the Activities Test. *Complete* **line 2** *below.*
- **b** ☐ The organization is the parent of each of its supported organizations. *Complete* **line 3** *below.*
- **c** ☐ The organization supported a governmental entity. *Describe in* **Part VI** *how you supported a governmental entity (see instructions).*

			Yes	No
2	Activities Test. **Answer lines 2a and 2b below.**			
a	*Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? If "Yes," then in* **Part VI identify those supported organizations and explain** *how these activities directly furthered their exempt purposes, how the organization was responsive to those supported organizations, and how the organization determined that these activities constituted substantially all of its activities.*	**2a**		
b	Did the activities described on line 2a, above, constitute activities that, but for the organization's involvement, one or more of the organization's supported organization(s) would have been engaged in? *If "Yes," explain in* **Part VI** *the reasons for the organization's position that its supported organization(s) would have engaged in these activities but for the organization's involvement.*	**2b**		
3	Parent of Supported Organizations. **Answer lines 3a and 3b below.**			
a	Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? If "Yes" or "No," provide details in **Part VI**.	**3a**		
b	Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each of its supported organizations? If "Yes," describe in **Part VI** the role played by the organization in this regard.	**3b**		

Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations

1 ☐ Check here if the organization satisfied the Integral Part Test as a qualifying trust on Nov. 20, 1970 (*explain in* **Part VI**). **See instructions.** All other Type III non-functionally integrated supporting organizations must complete Sections A through E.

Section A - Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)
1 Net short-term capital gain	**1**		
2 Recoveries of prior-year distributions	**2**		
3 Other gross income (see instructions)	**3**		
4 Add lines 1 through 3.	**4**		
5 Depreciation and depletion	**5**		
6 Portion of operating expenses paid or incurred for production or collection of gross income or for management, conservation, or maintenance of property held for production of income (see instructions)	**6**		
7 Other expenses (see instructions)	**7**		
8 **Adjusted Net Income** (subtract lines 5, 6, and 7 from line 4)	**8**		

Section B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1 Aggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year):			
a Average monthly value of securities	**1a**		
b Average monthly cash balances	**1b**		
c Fair market value of other non-exempt-use assets	**1c**		
d **Total** (add lines 1a, 1b, and 1c)	**1d**		
e **Discount** claimed for blockage or other factors (*explain in detail in* **Part VI**):			
2 Acquisition indebtedness applicable to non-exempt-use assets	**2**		
3 Subtract line 2 from line 1d.	**3**		
4 Cash deemed held for exempt use. Enter 0.015 of line 3 (for greater amount, see instructions).	**4**		
5 Net value of non-exempt-use assets (subtract line 4 from line 3)	**5**		
6 Multiply line 5 by 0.035.	**6**		
7 Recoveries of prior-year distributions	**7**		
8 **Minimum Asset Amount** (add line 7 to line 6)	**8**		

Section C - Distributable Amount		Current Year
1 Adjusted net income for prior year (from Section A, line 8, column A)	**1**	
2 Enter 0.85 of line 1.	**2**	
3 Minimum asset amount for prior year (from Section B, line 8, column A)	**3**	
4 Enter greater of line 2 or line 3.	**4**	
5 Income tax imposed in prior year	**5**	
6 **Distributable Amount.** Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions).	**6**	

7 ☐ Check here if the current year is the organization's first as a non-functionally integrated Type III supporting organization (see instructions).

Part V **Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations** *(continued)*

Section D - Distributions			**Current Year**
1	Amounts paid to supported organizations to accomplish exempt purposes	**1**	
2	Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity	**2**	
3	Administrative expenses paid to accomplish exempt purposes of supported organizations	**3**	
4	Amounts paid to acquire exempt-use assets	**4**	
5	Qualified set-aside amounts (prior IRS approval required - *provide details in* **Part VI**)	**5**	
6	Other distributions (describe in **Part VI**). See instructions.	**6**	
7	**Total annual distributions.** Add lines 1 through 6.	**7**	
8	Distributions to attentive supported organizations to which the organization is responsive (*provide details in* **Part VI**). See instructions.	**8**	
9	Distributable amount for 2024 from Section C, line 6	**9**	
10	Line 8 amount divided by line 9 amount	**10**	

Section E - Distribution Allocations (see instructions)		**(i) Excess Distributions**	**(ii) Underdistributions Pre-2024**	**(iii) Distributable Amount for 2024**
1	Distributable amount for 2024 from Section C, line 6			
2	Underdistributions, if any, for years prior to 2024 (reasonable cause required - *explain in* **Part VI**). See instructions.			
3	Excess distributions carryover, if any, to 2024			
a	From 2019			
b	From 2020			
c	From 2021			
d	From 2022			
e	From 2023			
f	**Total** of lines 3a through 3e			
g	Applied to under distributions of prior years			
h	Applied to 2024 distributable amount			
i	Carryover from 2019 not applied (see instructions)			
j	Remainder. Subtract lines 3g, 3h, and 3i from line 3f.			
4	Distributions for 2024 from Section D, line 7: $			
a	Applied to underdistributions of prior years			
b	Applied to 2024 distributable amount			
c	Remainder. Subtract lines 4a and 4b from line 4.			
5	Remaining underdistributions for years prior to 2024, if any. Subtract lines 3g and 4a from line 2. For result greater than zero, *explain in* **Part VI.** See instructions.			
6	Remaining underdistributions for 2024. Subtract lines 3h and 4b from line 1. For result greater than zero, *explain in* **Part VI**. See instructions.			
7	**Excess distributions carryover to 2025.** Add lines 3j and 4c.			
8	Breakdown of line 7:			
a	Excess from 2020			
b	Excess from 2021			
c	Excess from 2022			
d	Excess from 2023			
e	Excess from 2024			

Part VI **Supplemental Information.** Provide the explanations required by Part II, line 10; Part II, line 17a or 17b; Part III, line 12; Part IV, Section A, lines 1, 2, 3b, 3c, 4b, 4c, 5a, 6, 9a, 9b, 9c, 11a, 11b, and 11c; Part IV, Section B, lines 1 and 2; Part IV, Section C, line 1; Part IV, Section D, lines 2 and 3; Part IV, Section E, lines 1c, 2a, 2b, 3a and 3b; Part V, line 1; Part V, Section B, line 1e; Part V, Section D, lines 5, 6, and 8; and Part V, Section E, lines 2, 5, and 6. Also complete this part for any additional information. (See instructions.)

Schedule B (Form 990)
(Rev. December 2024)
Department of the Treasury
Internal Revenue Service

Schedule of Contributors

Attach to Form 990, 990-EZ, or 990-PF.
Go to www.irs.gov/Form990 for the latest information.

OMB No. 1545-0047

Name of the organization
Mount Desert Island Biological Laboratory

Employer identification number
01-0202467

Organization type (check one):

Filers of:	**Section:**
Form 990 or 990-EZ	[X] 501(c)(3) (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

[X] 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), 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 (entering "N/A" in column (b) instead of the contributor name and address), 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. Don't 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 isn't covered by the General Rule and/or the Special Rules doesn't file Schedule B (Form 990), 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 doesn't meet the filing requirements of Schedule B (Form 990).

Name of organization
Mount Desert Island Biological Laboratory

Employer identification number
01-0202467

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		$ 8,203,075.	Person [X] Payroll [ ] Noncash [ ] (Complete Part II for noncash contributions.)
2		$ 4,071,505.	Person [X] Payroll [ ] Noncash [X] (Complete Part II for noncash contributions.)
3		$ 2,250,000.	Person [X] Payroll [ ] Noncash [ ] (Complete Part II for noncash contributions.)
4		$ 450,000.	Person [X] Payroll [ ] Noncash [ ] (Complete Part II for noncash contributions.)
		$	Person [ ] Payroll [ ] Noncash [ ] (Complete Part II for noncash contributions.)
		$	Person [ ] Payroll [ ] Noncash [ ] (Complete Part II for noncash contributions.)

Name of organization
Mount Desert Island Biological Laboratory

Employer identification number
01-0202467

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
2	Publicly Traded Securities	$ 2,215,144.	12/09/24
		$	
		$	
		$	
		$	
		$	
		$	

Name of organization
Mount Desert Island Biological Laboratory

Employer identification number
01-0202467

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

(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

(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

(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

SCHEDULE C
(Form 990)

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.
Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

2024

Open to Public Inspection

If the organization answered "Yes" on Form 990, Part IV, line 3, or Form 990-EZ, Part V, line 46 (Political Campaign Activities), then:

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

If the organization answered "Yes" on 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" on Form 990, Part IV, line 5 (Proxy Tax) (see separate instructions), or Form 990-EZ, Part V, line 35c (Proxy Tax) (see separate instructions), then:

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

Name of organization	Employer identification number (EIN)
Mount Desert Island Biological Laboratory	01-0202467

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 campaign activity expenditures ..... $
3 Volunteer hours for political campaign activities .....

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 function 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 Enter the names, addresses, and EINs of all section 527 political organizations to which the filing organization made payments. 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 (and list in Part IV each affiliated group member's name, address, EIN, expenses, and share of excess lobbying expenditures).

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 (grassroots 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.		

IF the amount on line 1e, column (a) or (b), is:	THEN 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? ☐ Yes ☐ 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 separate instructions for lines 2a through 2f.)

Lobbying Expenditures During 4-Year Averaging Period					
Calendar year (or fiscal year beginning in)	(a) 2021	(b) 2022	(c) 2023	(d) 2024	(e) Total
2a Lobbying nontaxable amount					
b Lobbying ceiling amount (150% of line 2a, column(e))					
c Total lobbying expenditures					
d Grassroots nontaxable 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)).**

For each "Yes" response on lines 1a through 1i below, provide in Part IV a detailed description of the lobbying activity.	(a) Yes	(a) No	(b) Amount
1 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:			
a Volunteers?		X	
b Paid staff or management (include compensation in expenses reported on lines 1c through 1i)?	X		
c Media advertisements?		X	
d Mailings to members, legislators, or the public?		X	
e Publications, or published or broadcast statements?		X	
f Grants to other organizations for lobbying purposes?	X		4,618.
g Direct contact with legislators, their staffs, government officials, or a legislative body?	X		1,005.
h Rallies, demonstrations, seminars, conventions, speeches, lectures, or any similar means?		X	
i Other activities?		X	
j Total. Add lines 1c through 1i			5,623.
2a Did the activities in line 1 cause the organization to not be described in section 501(c)(3)?		X	
b If "Yes," enter the amount of any tax incurred under section 4912			
c If "Yes," enter the amount of any tax incurred by organization managers under section 4912			
d 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 carry over lobbying and political campaign activity 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) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No;" OR (b) Part III-A, line 3, is answered "Yes."**

1 Dues, assessments, and similar amounts from members	1	
2 Section 162(e) nondeductible 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 expenditures next year?	4	
5 Taxable amount of lobbying and political expenditures. See instructions	5	

Part IV **Supplemental Information**

Provide the descriptions required for Part I-A, line 1; Part I-B, line 4; Part I-C, line 5; Part II-A (affiliated group list); Part II-A, lines 1 and 2 (see instructions); and Part II-B, line 1. Also, complete this part for any additional information.

Part II-B, Line 1, Lobbying Activities:
The Organization and/or its employees participate in various professional, scientific, and research associations and membership groups, including the Citizen Science Association, Society for Human Resources, the Society for Developmental Biology, and the Bioscience Association of Maine, among others. MDI Biological Laboratory's memberships with these organizations allows it to gain access to valuable benefits and resources that advance its charitable mission. However, a portion of the dues paid to these associations was available for lobbying activity by the associations on behalf of their members to advance scientific goals. The Organization estimates that during this tax year, of all dues and fees paid across all memberships,

Part IV **Supplemental Information** *(continued)*

approximately $2,118 was available for lobbying purposes.

The Organization also paid $2,500 to the Invest in Maine's Future campaign to advance a state bond which was related to the Organization's charitable mission. This amount is included within the $4,618 total reported on this Schedule C, Part II-B, Line 1f.

Additionally, a nominal amount of employee staff time was devoted to meeting with members of the Maine Legislature for the purpose of discussing matters of scientific importance that directly relate to or impact the Organization's charitable mission. The Organization estimates that approximately $1,005 of employee expenses were paid during this tax year so that employees of the Organization could meet with and discuss such issues with political representatives in Augusta, Maine.

SCHEDULE D (Form 990)
(Rev. December 2024)
Department of the Treasury
Internal Revenue Service

Supplemental Financial Statements

Complete if the organization answered "Yes" on Form 990, Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b.
Attach to Form 990.
Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

Open to Public Inspection

Name of the organization Mount Desert Island Biological Laboratory

Employer identification number 01-0202467

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

		(a) Donor advised funds	(b) Funds and other accounts
1	Total number at end of year		
2	Aggregate value of contributions to (during year)		
3	Aggregate value of 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? ☐ Yes ☐ No

6 Did the organization inform all grantees, donors, and donor advisors in writing that grant funds can 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? ☐ Yes ☐ No

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

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

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

			Held at the End of the Tax Year
a	Total number of conservation easements	2a	
b	Total acreage restricted by conservation easements	2b	
c	Number of conservation easements on a certified historic structure included on line 2a	2c	
d	Number of conservation easements included on line 2c acquired after July 25, 2006, and not on a historic structure listed in the National Register	2d	

3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the tax 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? ☐ Yes ☐ No

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

7 Amount of expenses incurred in monitoring, inspecting, handling of violations, and enforcing conservation easements during the year _____

8 Does each conservation easement reported on line 2d above satisfy the requirements of section 170(h)(4)(B)(i) and section 170(h)(4)(B)(ii)? ☐ Yes ☐ No

9 In Part XIII, 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" on Form 990, Part IV, line 8.

1a If the organization elected, as permitted under FASB ASC 958, 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 XIII the text of the footnote to its financial statements that describes these items.

b If the organization elected, as permitted under FASB ASC 958, 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) Revenue included on 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 FASB ASC 958 relating to these items:

a Revenue included on 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 acquisition, accession, and other records, check any of the following that make 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 program
e ☐ Other _____

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

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" on 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 XIII and complete the following table:

		Amount
c Beginning balance	1c	
d Additions during the year	1d	
e Distributions during the year	1e	
f Ending balance	1f	

2a Did the organization include an amount on Form 990, Part X, line 21, for escrow or custodial account liability? ☐ Yes ☐ No

b If "Yes," explain the arrangement in Part XIII. Check here if the explanation has been provided in Part XIII ☐

Part V Endowment Funds Complete if the organization answered "Yes" on 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	12,470,226.	13,991,979.	18,448,865.	14,250,678.	12,359,883.
b Contributions	6,572,746.	2,464,785.	685,587.	4,851,490.	1,262,118.
c Net investment earnings, gains, and losses	997,618.	1,118,918.	-1,795,407.	1,145,522.	980,414.
d Grants or scholarships	30,302.	43,488.	99,396.	36,373.	20,174.
e Other expenditures for facilities and programs	4,072,361.	5,046,932.	3,220,855.	1,741,342.	277,492.
f Administrative expenses	16,741.	15,036.	26,815.	21,110.	54,071.
g End of year balance	15,921,186.	12,470,226.	13,991,979.	18,448,865.	14,250,678.

2 Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as:

a Board designated or quasi-endowment 24.9000 %
b Permanent endowment 41.3000 %
c Term endowment 33.8000 %

The percentages on lines 2a, 2b, and 2c should equal 100%.

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

	Yes	No
(i) Unrelated organizations? 3a(i)		X
(ii) Related organizations? 3a(ii)		X
b If "Yes" on line 3a(ii), are the related organizations listed as required on Schedule R? 3b		

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

Part VI Land, Buildings, and Equipment

Complete if the organization answered "Yes" on Form 990, Part IV, line 11a. See Form 990, Part X, line 10.

Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land		116,870.		116,870.
b Buildings		21,576,646.	11,825,564.	9,751,082.
c Leasehold improvements				
d Equipment		10,895,831.	9,351,430.	1,544,401.
e Other		1,301,947.	754,006.	547,941.
Total. Add lines 1a through 1e. *(Column (d) must equal Form 990, Part X, line 10c, column (B))*				11,960,294.

Part VII Investments - Other Securities

Complete if the organization answered "Yes" on Form 990, Part IV, line 11b. See Form 990, Part X, line 12.

(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation: Cost or end-of-year market value
(1) Financial derivatives		
(2) Closely held equity interests		
(3) Other		
(A)		
(B)		
(C)		
(D)		
(E)		
(F)		
(G)		
(H)		
Total. (Col. (b) must equal Form 990, Part X, line 12, col. (B))		

Part VIII Investments - Program Related.

Complete if the organization answered "Yes" on Form 990, Part IV, line 11c. See Form 990, Part X, line 13.

(a) Description of investment	(b) Book value	(c) Method of valuation: Cost or end-of-year market value
(1)		
(2)		
(3)		
(4)		
(5)		
(6)		
(7)		
(8)		
(9)		
Total. (Col. (b) must equal Form 990, Part X, line 13, col. (B))		

Part IX Other Assets

Complete if the organization answered "Yes" on Form 990, Part IV, line 11d. See Form 990, Part X, line 15.

(a) Description	(b) Book value
(1)	
(2)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. *(Column (b) must equal Form 990, Part X, line 15, col. (B))*	

Part X Other Liabilities

Complete if the organization answered "Yes" on Form 990, Part IV, line 11e or 11f. See Form 990, Part X, line 25.

1. (a) Description of liability	(b) Book value
(1) Federal income taxes	
(2) Interest rate swap liability	160,903.
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. *(Column (b) must equal Form 990, Part X, line 25, col. (B))*	160,903.

2. Liability for uncertain tax positions. In Part XIII, provide the text of the footnote to the organization's financial statements that reports the organization's liability for uncertain tax positions under FASB ASC 740. Check here if the text of the footnote has been provided in Part XIII ... X

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

Complete if the organization answered "Yes" on Form 990, Part IV, line 12a.

1	Total revenue, gains, and other support per audited financial statements			1	20,846,240.
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:				
a	Net unrealized gains (losses) on investments	2a	386,184.		
b	Donated services and use of facilities	2b	14,710.		
c	Recoveries of prior year grants	2c			
d	Other (Describe in Part XIII.)	2d			
e	Add lines 2a through 2d			2e	400,894.
3	Subtract line 2e from line 1			3	20,445,346.
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	24,408.		
b	Other (Describe in Part XIII.)	4b			
c	Add lines 4a and 4b			4c	24,408.
5	Total revenue. Add lines **3** and **4c.** *(This must equal Form 990, Part I, line 12.)*			5	20,469,754.

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

Complete if the organization answered "Yes" on Form 990, Part IV, line 12a.

1	Total expenses and losses per audited financial statements			1	18,287,376.
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:				
a	Donated services and use of facilities	2a	14,710.		
b	Prior year adjustments	2b			
c	Other losses	2c			
d	Other (Describe in Part XIII.)	2d			
e	Add lines 2a through 2d			2e	14,710.
3	Subtract line 2e from line 1			3	18,272,666.
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	24,408.		
b	Other (Describe in Part XIII.)	4b			
c	Add lines 4a and 4b			4c	24,408.
5	Total expenses. Add lines **3** and **4c.** *(This must equal Form 990, Part I, line 18.)*			5	18,297,074.

Part XIII Supplemental Information

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, line 2; Part XI, lines 2d and 4b; and Part XII, lines 2d and 4b. Also complete this part to provide any additional information.

Part V, line 4:

Endowment Funds include both board designated quasi-endowments, permanent endowment, and temporarily restricted endowment funds.

Board designated endowments are composed of funds voted to be set aside by the Board of Trustees for the purpose of generating a stream of income in support of the Organization's programs and operations.

Permanent and temporarily restricted endowments are composed of funds with donor-imposed restrictions limiting the use of such funds for purposes such as research, education, and facilities. Such funds are set aside to generate a stream of income in furtherance of these purposes and, upon completion of time or use restraints, are released for expenditure.

Part X, Line 2:

The Organization is exempt from taxation under Section 501(c)(3) of the Internal Revenue Code.

Tax-exempt organizations could be required to record an obligation for income taxes as the result of a tax position they have historically taken on various tax exposure items, including unrelated business income or tax status. Under guidance issued by the Financial Accounting Standards Board (FASB), assets and liabilities are established for uncertain tax positions taken or positions expected to be taken in income tax returns when such positions are judged to not meet the "more-likely-than-not" threshold,

Part XIII Supplemental Information *(continued)*

based upon the technical merits of the position. Estimated interest and penalties, if applicable, related to uncertain tax positions are included as a component of income tax expense.

Management has evaluated MDIBL's tax positions taken on its filed tax returns and concluded that MDIBL has maintained its tax-exempt status, does not have any significant unrelated business income and has taken no uncertain tax positions that require adjustment to the financial statements.

SCHEDULE F (Form 990)
(Rev. December 2024)
Department of the Treasury
Internal Revenue Service

Statement of Activities Outside the United States

Complete if the organization answered "Yes" on Form 990, Part IV, line 14b, 15, or 16.
Attach to Form 990.
Go to *www.irs.gov/Form990* for instructions and the latest information.

OMB No. 1545-0047

Open to Public Inspection

Name of the organization
Mount Desert Island Biological Laboratory

Employer identification number
01-0202467

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

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

2 **For grantmakers.** Describe in Part V the organization's procedures for monitoring the use of its grants and other assistance outside the United States.

3 Activities per Region. (The following Part I, line 3 table can be duplicated if additional space is needed.)

(a) Region	**(b)** Number of offices in the region	**(c)** Number of employees, agents, and independent contractors in the region	**(d)** Activities conducted in the region (by type) (such as, fundraising, program services, investments, grants to recipients located in the region)	**(e)** If activity listed in (d) is a program service, describe specific type of service(s) in the region	**(f)** Total expenditures for and investments in the region
Europe (Including Iceland & Greenland)	0	0	Graduate Student Assistantships	See Schedule F, Part V	65,740.
3 a Subtotal	0	0			65,740.
b Total from continuation sheets to Part I	0	0			0.
c Totals (add lines 3a and 3b)	0	0			65,740.

For Paperwork Reduction Act Notice, see the Instructions for Form 990. **Schedule F (Form 990) (Rev. 12-2024)**

LHA 432071 01-15-25

Part II **Grants and Other Assistance to Organizations or Entities Outside the United States.** Complete if the organization answered "Yes" on Form 990, Part IV, line 15, for any recipient who received more than $5,000. Part II can be duplicated if additional space is needed.

1 **(a)** Name of organization	**(b)** IRS code section and EIN (if applicable)	**(c)** Region	**(d)** Purpose of grant	**(e)** Amount of cash grant	**(f)** Manner of cash disbursement	**(g)** Amount of noncash assistance	**(h)** Description of noncash assistance	**(i)** Method of valuation (book, FMV, appraisal, other)

2 Enter total number of recipient organizations listed above that are recognized as charities by the foreign country, recognized as a tax exempt 501(c)(3) organization by the IRS, or for which the grantee or counsel has provided a section 501(c)(3) equivalency letter .....

3 Enter total number of other organizations or entities .....

Part III **Grants and Other Assistance to Individuals Outside the United States.** Complete if the organization answered "Yes" on Form 990, Part IV, line 16.
Part III can be duplicated if additional space is needed.

(a) Type of grant or assistance	(b) Region	(c) Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of noncash assistance	(g) Description of noncash assistance	(h) Method of valuation (book, FMV, appraisal, other)
Graduate Student Assistantships	Europe (Including Iceland & Greenland)	6	65,740.	Wire Transfers	0.	N/A	Cash Value

Part IV Foreign Forms

1	Was the organization a U.S. transferor of property to a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 926, Return by a U.S. Transferor of Property to a Foreign Corporation (see the Instructions for Form 926)*	☐ Yes	☒ No
2	Did the organization have an interest in a foreign trust during the tax year? *If "Yes," the organization may be required to separately file Form 3520, Annual Return To Report Transactions With Foreign Trusts and Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With a U.S. Owner (see the Instructions for Forms 3520 and 3520-A; don't file with Form 990)*	☐ Yes	☒ No
3	Did the organization have an ownership interest in a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 5471, Information Return of U.S. Persons With Respect to Certain Foreign Corporations (see the Instructions for Form 5471)*	☐ Yes	☒ No
4	Was the organization a direct or indirect shareholder of a passive foreign investment company or a qualified electing fund during the tax year? *If "Yes," the organization may be required to file Form 8621, Information Return by a Shareholder of a Passive Foreign Investment Company or Qualified Electing Fund (see the Instructions for Form 8621)*	☐ Yes	☒ No
5	Did the organization have an ownership interest in a foreign partnership during the tax year? *If "Yes," the organization may be required to file Form 8865, Return of U.S. Persons With Respect to Certain Foreign Partnerships (see the Instructions for Form 8865)*	☐ Yes	☒ No
6	Did the organization have any operations in or related to any boycotting countries during the tax year? *If "Yes," the organization may be required to separately file Form 5713, International Boycott Report (see the Instructions for Form 5713; don't file with Form 990)*	☐ Yes	☒ No

Part V **Supplemental Information**

Provide the information required by Part I, line 2 (monitoring of funds); Part I, line 3, column (f) (accounting method; amounts of investments vs. expenditures per region); Part II, line 1 (accounting method); Part III (accounting method); and Part III, column (c) (estimated number of recipients), as applicable. Also complete this part to provide any additional information. See instructions.

Part III, Col (c):
See Schedule F, Part V

Form 990, Schedule F, Foreign Operations:
The Mount Desert Island Biological Labs provides grants, awards, and scholarships to multiple organizations and individuals annually. Such awards are intrinsic to our exempt mission to advance scientific research and train the next generation of scientists, physicians and entrepreneurs.

During the tax year covered by this Form 990, the Organization paid $65,740 in Graduate Student Assistantships to six graduate students who were studying at the Hannover Medical School in Germany. These grants directly furthered the Organization's charitable mission to promote and advance scientific research and education. The Organization does not otherwise maintain property, investments, employees, or engage in other activities outside of the United States.

The Organization adopts and maintains strict and thorough recordkeeping practices for all grants and awards, so that all expended funds are used as intended and in alignment with the mission of the Organization. Grants and awards are also subject to the review and oversight of top management and finance personnel. Lastly, as certain grants paid by the Organization are funded through Federal Grant Subaward Agreements, the Organization also routinely and fully complies with Federal Award Audit requirements, to ensure that all records accounting for such subawards are timely, accurate, and complete. No federal funds were used to support these students.

SCHEDULE G (Form 990)

(Rev. December 2024)

Department of the Treasury
Internal Revenue Service

Supplemental Information Regarding Fundraising or Gaming Activities

Complete if the organization answered "Yes" on Form 990, Part IV, line 17, 18, or 19, or if the organization entered more than $15,000 on Form 990-EZ, line 6a.

Attach to Form 990 or Form 990-EZ.

Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

Open to Public Inspection

Name of the organization: Mount Desert Island Biological Laboratory

Employer identification number: 01-0202467

Part I Fundraising Activities. Complete if the organization answered "Yes" on Form 990, Part IV, line 17. Form 990-EZ filers are not required to complete this part.

1 Indicate whether the organization raised funds through any of the following activities. Check all that apply.

- **a** [X] Mail solicitations
- **b** [X] Internet and email solicitations
- **c** [ ] Phone solicitations
- **d** [X] In-person solicitations
- **e** [X] Solicitation of nongovernment grants
- **f** [X] Solicitation of government grants
- **g** [ ] Special fundraising events

2 a Did the organization have a written or oral agreement with any individual (including officers, directors, trustees, or key employees listed in Form 990, Part VII) or entity in connection with professional fundraising services? [X] **Yes** [ ] **No**

b If "Yes," list the 10 highest paid individuals or entities (fundraisers) pursuant to agreements under which the fundraiser is to be compensated at least $5,000 by the organization.

(i) Name and address of individual or entity (fundraiser)	**(ii)** Activity	**(iii)** Did fundraiser have custody or control of contributions? Yes	**(iii)** No	**(iv)** Gross receipts from activity	**(v)** Amount paid to (or retained by) fundraiser listed in col. **(i)**	**(vi)** Amount paid to (or retained by) organization
Bentz, Whaley, Flessner & Associates, Inc. - 7900	Fundraising consultant		X	0.	40,792.	0.
Total					40,792.	

3 List all states in which the organization is registered or licensed to solicit contributions or has been notified it is exempt from registration or licensing.

ME

Part II **Fundraising Events.** Complete if the organization answered "Yes" on Form 990, Part IV, line 18, or reported more than $15,000 of fundraising event contributions and gross income on Form 990-EZ, lines 1 and 6b. List events with gross receipts greater than $5,000.

		(a) Event #1 (event type)	(b) Event #2 (event type)	(c) Other events (total number)	(d) Total events (add col. (a) through col. (c))
Revenue	1 Gross receipts				
	2 Less: Contributions				
	3 Gross income (line 1 minus line 2)				
Direct Expenses	4 Cash prizes				
	5 Noncash prizes				
	6 Rent/facility costs				
	7 Food and beverages				
	8 Entertainment				
	9 Other direct expenses				
	10 Direct expense summary. Add lines 4 through 9 in column (d)				
	11 Net income summary. Subtract line 10 from line 3, column (d)				

Part III **Gaming.** Complete if the organization answered "Yes" on Form 990, Part IV, line 19, or reported more than $15,000 on Form 990-EZ, line 6a.

		(a) Bingo	(b) Pull tabs/instant bingo/progressive bingo	(c) Other gaming	(d) Total gaming (add col. (a) through col. (c))
Revenue	1 Gross revenue				
Direct Expenses	2 Cash prizes				
	3 Noncash prizes				
	4 Rent/facility costs				
	5 Other direct expenses				
	6 Volunteer labor	☐ Yes ____ % ☐ No	☐ Yes ____ % ☐ No	☐ Yes ____ % ☐ No	
	7 Direct expense summary. Add lines 2 through 5 in column (d)				
	8 Net gaming income summary. Subtract line 7 from line 1, column (d)				

9 Enter the state(s) in which the organization conducts gaming activities: _____

a Is the organization licensed to conduct gaming activities in each of these states? ☐ Yes ☐ No

b If "No," explain: _____

10a Were any of the organization's gaming licenses revoked, suspended, or terminated during the tax year? ☐ Yes ☐ No

b If "Yes," explain: _____

11 Does the organization conduct gaming activities with nonmembers? ☐ Yes ☐ No

12 Is the organization a grantor, beneficiary or trustee of a trust, or a member of a partnership or other entity formed to administer charitable gaming? ☐ Yes ☐ No

13 Indicate the percentage of gaming activity conducted in:

a The organization's facility 13a %

b An outside facility 13b %

14 Enter the name and address of the person who prepares the organization's gaming/special events books and records:

Name

Address

15a Does the organization have a contract with a third party from whom the organization receives gaming revenue? ☐ Yes ☐ No

b If "Yes," enter the amount of gaming revenue received by the organization $ _____ and the amount of gaming revenue retained by the third party $ _____

c If "Yes," enter the name and address of the third party:

Name

Address

16 Gaming manager information:

Name

Gaming manager compensation $ _____

Description of services provided

☐ Director/officer ☐ Employee ☐ Independent contractor

17 Mandatory distributions:

a Is the organization required under state law to make charitable distributions from the gaming proceeds to retain the state gaming license? ☐ Yes ☐ No

b Enter the amount of distributions required under state law to be distributed to other exempt organizations or spent in the organization's own exempt activities during the tax year $

Part IV Supplemental Information. Provide the explanations required by Part I, line 2b, columns (iii) and (v); and Part III, lines 9, 9b, 10b, 15b, 15c, 16, and 17b, as applicable. Also provide any additional information. See instructions.

Schedule G, Part I, Line 2b, List of Ten Highest Paid Fundraisers:

(i) Name of Fundraiser: Bentz, Whaley, Flessner & Associates, Inc.
(i) Address of Fundraiser:
7900 Xerxes Avenue South, #980, Minneapolis, MN 55431

Form 990, Schedule G, Part I, Professional Fundraisers:
During the period covered by this Form 990, the Organization engaged Bentz, Whaley, Flessner and Associates, Inc (BWF) to provide fundraising consulting services. BWF did not solicit contributions on behalf of the Organization, maintain or oversee any fundraising events, or engage or participate in any of the Organization's program services. Rather, the Organization independently utilized the data and insight provided by BWF to improve the Organization's own fundraising capabilities and expertise. The services provided by BWF were valuable and improved the Organization's ability to fundraise on its own, but no gross receipts or donations received by the Organization can be

Part IV **Supplemental Information** *(continued)*

connected to the services provided by BWF, nor did BWF solicit any funds on the Organization's behalf. Accordingly, $0 is reported on this Form 990, Schedule G, Part I, Column iv. Additionally, while all boxes checked on this Schedule G, Part I, Line 1 indicate fundraising activities engaged in by the Laboratory, BWF did not contribute directly to any of those efforts.

SCHEDULE I (Form 990)
(Rev. December 2024)
Department of the Treasury
Internal Revenue Service

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

Complete if the organization answered "Yes" on Form 990, Part IV, line 21 or 22.
Attach to Form 990.
Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

Open to Public Inspection

Name of the organization: Mount Desert Island Biological Laboratory

Employer identification number: 01-0202467

Part I General Information on Grants and Assistance

1 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? [X] Yes [ ] No

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

Part II Grants and Other Assistance to Domestic Organizations and Domestic Governments. Complete if the organization answered "Yes" on Form 990, Part IV, line 21, for any recipient that received more than $5,000. Part II can be duplicated if additional space is needed.

1 (a) Name and address of organization or government	(b) EIN	(c) IRC section (if applicable)	(d) Amount of cash grant	(e) Amount of noncash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of noncash assistance	(h) Purpose of grant or assistance
Bowdoin College 5400 College Station Brunswick, ME 04011	01-0215213	501(c)(3)	119,377.	0.			Research and training subawards
College of the Atlantic 105 Eden Street Bar Harbor, ME 04609	23-7032625	501(c)(3)	82,105.	0.			Research and training subawards
President and Trustees of Bates College - 2 Andrews Road - Lewiston, ME 04240	01-0211781	501(c)(3)	184,454.	0.			Research and training subawards
President and Trustees of Colby College - 4120 Mayflower Hill - Waterville, ME 04901	01-0211497	501(c)(3)	119,122.	0.			Research and training subawards
Southern Maine Community College 2 Fort Road South Portland, ME 04106		GOV	125,186.	0.			Research and training subawards
The Rogosin Institute, Inc. 504-506 East 74th Street New York, NY 10021	13-3184198	501(c)(3)	170,003.	0.			Research subaward

2 Enter total number of section 501(c)(3) and government organizations listed in the line 1 table ..... 16.

3 Enter total number of other organizations listed in the line 1 table ..... 0.

Part II **Continuation of Grants and Other Assistance to Domestic Organizations and Domestic Governments** (Schedule I (Form 990), Part II.)

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of noncash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
Trustees of Dartmouth College 11 Rope Ferry Road Hanover, NH 03755	02-0222111	501(c)(3)	24,380.	0.			Research and training subawards
University of Maine 5717 Corbett Hall Orono, ME 04469		GOV	223,197.	0.			Research and training subawards; Graduate progran travel awards
University of Maine Augusta 46 University Drive Augusta, ME 04330		GOV	20,971.	0.			Research and training subawards
University of Maine Farmington 224 Main Street Farmington, ME 04938		GOV	63,476.	0.			Research and training subawards
University of Maine Fort Kent 23 University Drive Fort Kent, ME 04743		GOV	28,294.	0.			Research and training subawards
University of Maine Machias 116 O'Brien Avenue Machias, ME 04654		GOV	136,115.	0.			Research and training subawards
University of Maine Presque Isle 181 Main Street Presque Isle, ME 04769		GOV	21,602.	0.			Research and training subawards
University of New England 11 Hills Beach Road Biddeford, ME 04005	01-0211810	501(c)(3)	37,607.	0.			Research and training subawards
University of Southern Maine 88 Bedford Street Portland, ME 04101		GOV	12,338.	0.			Research and training subawards

Part II **Continuation of Grants and Other Assistance to Domestic Organizations and Domestic Governments** (Schedule I (Form 990), Part II.)

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of noncash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UT Southwestern Medical Center P.O. Box 841765 Dallas, TX 75284		GOV	328,027.	0.			Research subaward

Part III **Grants and Other Assistance to Domestic Individuals.** Complete if the organization answered "Yes" on Form 990, Part IV, line 22. Part III can be duplicated if additional space is needed.

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of non-cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of noncash assistance
Graduate Student Assistantships	26	679,873.	11,584.	Amount per Book	Housing and on-campus accommodations; room and board fees.
Campus Research and Supply Awards	14	0.	66,378.	Amount per Book	Housing and on-campus accommodations; room and board fees.
Student Fellowships	15	94,665.	76,800.	Amount per Book	Housing and on-campus accommodations; room and board fees.
INBRE & COBRE Research Project Awards	5	14,981.	0.		
INBRE Sub-Awards Research Projects	14	1,177,745.	0.		

Part IV **Supplemental Information.** Provide the information required in Part I, line 2; Part III, column (b); and any other additional information.

Part I, Line 2:
The Mount Desert Island Biological Labs provides grants, awards, and scholarships to multiple organizations and individuals annually. Such awards are intrinsic to our exempt mission to advance scientific research and train the next generation of scientists, physicians and entrepreneurs.

In part through our grants and awards programs, funded through federal grants and institutional endowment funds, The MDI Biological Laboratory provides biomedical training to more than 600 students each year. Our training programs emphasize hands-on experiences, problem solving, communication and partnership building. We offer opportunities to students and professionals at all levels, including middle and high school students, undergraduates, graduate students, and post-doctoral research fellows, as well as practicing physicians, veterinarians, scientists, teachers, and members of the public from all backgrounds.

Additionally, we offer hands-on residential research fellowships to undergraduate, graduate and post-doctoral fellows. Participants join our

Part III **Continuation of Grants and Other Assistance to Domestic Individuals** (Schedule I (Form 990), Part III.)

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of non-cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of noncash assistance
Course Scholarships	8.	0.	10,860.	Amount per Book	Housing and on-campus accommodations; room and board fees.

Part IV Supplemental Information

active, global scientific community and have access to state-of-the-art research laboratories and core facilities, support staff and our inspirational coastal setting.

Outside of supporting the education of future scientific leaders, we also provide subawards to other collaborating scientific and research institutions through several grants including the Maine IDeA Network of Biomedical Research Excellence (INBRE). As the founder and leader of the Maine INBRE program, a collaborative network of 17 Maine educational and research institutions sponsored by the National Institute of General Medical Sciences (NIGMS) of the National Institutes of Health (NIH), the MDI Biological Laboratory issues subawards to collaborating partners.

The Maine INBRE strengthens Maine's capacity to conduct competitive biomedical research by focusing on three key areas:

1. Creating a technically skilled workforce in Maine through biomedical research training for undergraduates.

2. Providing research support to young faculty to increase their competitiveness for federal (NIH) biomedical research grants.

3. Improving the research infrastructure available to INBRE institutions through a collaborative network of core facilities with state-of-the-art equipment.

The program provides research support and core facilities to junior faculty and creates research and training opportunities for undergraduate and graduate students. It serves as a pipeline for students interested in biomedical research careers and builds the scientific and technical capacity of Maine's workforce.

The Organization adopts and maintains strict and thorough recordkeeping practices for all grants and awards, so that all expended funds are used as intended and in alignment with the mission of the Organization. Grants and awards are also subject to the review and oversight of top management and finance personnel. Lastly, as certain grants paid by the Organization are funded through Federal Grant Subaward Agreements, the Organization also routinely and fully complies with Federal Award Audit requirements, to ensure that all records accounting for such subawards are timely, accurate, and complete.

SCHEDULE J (Form 990)

(Rev. December 2024)
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" on Form 990, Part IV, line 23.
Attach to Form 990.
Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

Open to Public Inspection

Name of the organization: Mount Desert Island Biological Laboratory

Employer identification number: 01-0202467

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 on Form 990, Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items. ☐ First-class or charter travel ☒ Housing allowance or residence for personal use ☐ Travel for companions ☐ Payments for business use of personal residence ☐ Tax indemnification and gross-up payments ☒ Health or social club dues or initiation fees ☐ Discretionary spending account ☐ Personal services (such as maid, chauffeur, chef)		
b	If any of the boxes on line 1a are checked, did the organization follow a written policy regarding payment or reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain **1b**	X	
2	Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all directors, trustees, and officers, including the CEO/Executive Director, regarding the items checked on line 1a? **2**	X	
3	Indicate which, if any, of the following the organization used to establish the compensation of the organization's CEO/Executive Director. Check all that apply. Do not check any boxes for methods used by a related organization to establish compensation of the CEO/Executive Director, but explain in Part III. ☐ Compensation committee ☐ Written employment contract ☐ Independent compensation consultant ☒ Compensation survey or study ☐ Form 990 of other organizations ☒ Approval by the board or compensation committee		
4	During the year, did any person listed on Form 990, Part VII, Section A, line 1a, with respect to the filing organization or a related organization:		
a	Receive a severance payment or change-of-control payment? **4a**		X
b	Participate in or receive payment from a supplemental nonqualified retirement plan? **4b**		X
c	Participate in or receive payment from an equity-based compensation arrangement? **4c**		X
	If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III.		
	Only section 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.		
5	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of:		
a	The organization? **5a**		X
b	Any related organization? **5b**		X
	If "Yes" on line 5a or 5b, describe in Part III.		
6	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of:		
a	The organization? **6a**		X
b	Any related organization? **6b**		X
	If "Yes" on line 6a or 6b, describe in Part III.		
7	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization provide any nonfixed payments not described on lines 5 and 6? If "Yes," describe in Part III **7**	X	
8	Were any amounts reported on Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe in Part III **8**		X
9	If "Yes" on 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 duplicate copies if additional space is needed.

For each individual whose compensation must be reported on 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 aren't listed on Form 990, Part VII.

Note: The sum of columns (B)(i)-(iii) for each listed individual must equal the total amount of Form 990, Part VII, Section A, line 1a, applicable column (D) and (E) amounts for that individual.

(A) Name and Title		(B) Breakdown of W-2 and/or 1099-MISC and/or 1099-NEC compensation			(C) Retirement and other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column (B) reported as deferred on prior Form 990
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
(1) Hermann Haller, M.D.	(i)	305,885.	50,000.	0.	22,941.	27,720.	406,546.	0.
President	(ii)	0.	0.	0.	0.	0.	0.	0.
(2) Iain A. Drummond, Ph.D.	(i)	193,319.	0.	0.	14,784.	19,181.	227,284.	0.
VP of Research	(ii)	0.	0.	0.	0.	0.	0.	0.
(3) Claudine Lurvey	(i)	150,228.	0.	0.	11,649.	26,115.	187,992.	0.
VP of Finances	(ii)	0.	0.	0.	0.	0.	0.	0.
(4) Joel H Graber, Ph.D.	(i)	156,611.	0.	0.	11,892.	9,459.	177,962.	0.
Director of Computational	(ii)	0.	0.	0.	0.	0.	0.	0.
(5) Jerilyn M. Bowers	(i)	153,544.	0.	0.	11,592.	7,622.	172,758.	0.
VP External Affairs/Chief	(ii)	0.	0.	0.	0.	0.	0.	0.
(6) Dustin Updike, Ph.D.	(i)	125,127.	0.	0.	9,814.	26,750.	161,691.	0.
Associate Professor	(ii)	0.	0.	0.	0.	0.	0.	0.
(7) Prayag C. Murawala, Ph.D.	(i)	117,007.	0.	0.	9,205.	26,750.	152,962.	0.
Assistant Professor	(ii)	0.	0.	0.	0.	0.	0.	0.
(8) James A. Coffman, Ph.D.	(i)	128,842.	0.	0.	9,805.	12,675.	151,322.	0.
Associate Professor	(ii)	0.	0.	0.	0.	0.	0.	0.
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							

Part III Supplemental Information

Provide the information, explanation, or descriptions required for Part I, lines 1a, 1b, 3, 4a, 4b, 4c, 5a, 5b, 6a, 6b, 7, and 8, and for Part II. Also complete this part for any additional information.

Part I, Line 1a:

The President lives in the President's Cottage located on the Mount Desert Island Biological Laboratory campus. The Organization estimates the annual value of this housing to be approximately $27,720. Due to the nature of the President's responsibilities, including the need for the President to be on campus and accessible at nearly all hours on a daily basis, this lodging has been deemed by the Organization to be furnished for the convenience of Mount Desert Island Biological Laboratory, and that such a living arrangement is required for the President's position. Accordingly, the value of the housing allowance has not been included in the President's taxable compensation, though it is included in the total amount of non-taxable benefits reported on this Schedule J, Part II, Column D.

Additionally, Mount Desert Island Biological Laboratory maintains membership in a private club to foster business relationships and increase awareness of the mission of the institution. During this tax year the institution paid $2,305 in fees and dues to this club.

Part I, Line 7:

From time-to-time, subject to the Organization's compensation and benefit review and approval procedures and as budgets allow, the Organization may award bonuses, awards, incentive compensation, or other non-fixed payments to reward employees to accomplishing performance goals or for meeting terms of service milestones. Such payments are discretionary and based on pre-determined goals and evaluation metrics.

SCHEDULE K (Form 990)
(Rev. December 2024)
Department of the Treasury
Internal Revenue Service

Supplemental Information on Tax-Exempt Bonds

Complete if the organization answered "Yes" on Form 990, Part IV, line 24a. Provide descriptions, explanations, and any additional information in Part VI.
Attach to Form 990.
Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

Open to Public Inspection

Name of the organization: Mount Desert Island Biological Laboratory

Employer identification number: 01-0202467

Part I Bond Issues See Part VI for Column (f) Continuations

	(a) Issuer name	(b) Issuer EIN	(c) CUSIP #	(d) Date issued	(e) Issue price	(f) Description of purpose	(g) Defeased		(h) On behalf of issuer		(i) Pooled financing	
							Yes	No	Yes	No	Yes	No
A	Finance Authority of Maine	01-0392006	None	10/01/09	5,000,000.	Refinance of Capital Project/C		X		X		X
B												
C												
D												

Part II Proceeds

		A	B	C	D
1	Amount of bonds retired	1,905,000.			
2	Amount of bonds legally defeased				
3	Total proceeds of issue	5,000,000.			
4	Gross proceeds in reserve funds				
5	Capitalized interest from proceeds				
6	Proceeds in refunding escrows				
7	Issuance costs from proceeds	182,671.			
8	Credit enhancement from proceeds				
9	Working capital expenditures from proceeds				
10	Capital expenditures from proceeds				
11	Other spent proceeds				
12	Other unspent proceeds				
13	Year of substantial completion	2008			

		A		B		C		D	
		Yes	No	Yes	No	Yes	No	Yes	No
14	Were the bonds issued as part of a refunding issue of tax-exempt bonds (or, if issued prior to 2018, a current refunding issue)?	X							
15	Were the bonds issued as part of a refunding issue of taxable bonds (or, if issued prior to 2018, an advance refunding issue)?		X						
16	Has the final allocation of proceeds been made?	X							
17	Does the organization maintain adequate books and records to support the final allocation of proceeds?	X							

Part III Private Business Use

		A		B		C		D	
		Yes	No	Yes	No	Yes	No	Yes	No
1	Was the organization a partner in a partnership, or a member of an LLC, which owned property financed by tax-exempt bonds?		X						
2	Are there any lease arrangements that may result in private business use of bond-financed property?		X						
3a	Are there any management or service contracts that may result in private business use of bond-financed property?		X						
b	If "Yes" to line 3a, does the organization routinely engage bond counsel or other outside counsel to review any management or service contracts relating to the financed property?								
c	Are there any research agreements that may result in private business use of bond-financed property?		X						
d	If "Yes" to line 3c, does the organization routinely engage bond counsel or other outside counsel to review any research agreements relating to the financed property?								
4	Enter the percentage of financed property used in a private business use by entities other than a section 501(c)(3) organization or a state or local government	.00 %		%		%		%	
5	Enter the percentage of financed property used in a private business use as a result of unrelated trade or business activity carried on by your organization, another section 501(c)(3) organization, or a state or local government	.00 %		%		%		%	
6	Total of lines 4 and 5	.00 %		%		%		%	
7	Does the bond issue meet the private security or payment test?		X						
8a	Has there been a sale or disposition of any of the bond-financed property to a non-governmental person other than a 501(c)(3) organization since the bonds were issued?		X						
b	If "Yes" to line 8a, enter the percentage of bond-financed property sold or disposed of	%		%		%		%	
c	If "Yes" to line 8a, was any remedial action taken pursuant to Regulations sections 1.141-12 and 1.145-2?								
9	Has the organization established written procedures to ensure that all nonqualified bonds of the issue are remediated in accordance with the requirements under Regulations sections 1.141-12 and 1.145-2?		X						

Part IV Arbitrage

		A		B		C		D	
		Yes	No	Yes	No	Yes	No	Yes	No
1	Has the issuer filed Form 8038-T, Arbitrage Rebate, Yield Reduction and Penalty in Lieu of Arbitrage Rebate?		X						
2	If "No" to line 1, did the following apply?								
a	Rebate not due yet?		X						
b	Exception to rebate?		X						
c	No rebate due?	X							
	If "Yes" to line 2c, provide in Part VI the date the rebate computation was performed								
3	Is the bond issue a variable rate issue?	X							

Part IV **Arbitrage** *(continued)*

		A		B		C		D	
		Yes	No	Yes	No	Yes	No	Yes	No
4a	Has the organization or the governmental issuer entered into a qualified hedge with respect to the bond issue?	X							
b	Name of provider	Morgan Stanley Capi							
c	Term of hedge	29.3000000							
d	Was the hedge superintegrated?	X							
e	Was the hedge terminated?		X						
5a	Were gross proceeds invested in a guaranteed investment contract (GIC)?		X						
b	Name of provider								
c	Term of GIC								
d	Was the regulatory safe harbor for establishing the fair market value of the GIC satisfied?								
6	Were any gross proceeds invested beyond an available temporary period?		X						
7	Has the organization established written procedures to monitor the requirements of section 148?		X						

Part V **Procedures To Undertake Corrective Action**

	A		B		C		D	
	Yes	No	Yes	No	Yes	No	Yes	No
Has the organization established written procedures to ensure that violations of federal tax requirements are timely identified and corrected through the voluntary closing agreement program if self-remediation isn't available under applicable regulations?		X						

Part VI **Supplemental Information.** Provide additional information for responses to questions on Schedule K. See instructions.

Schedule K, Part I, Bond Issues:
(a) Issuer Name: Finance Authority of Maine
(f) Description of Purpose:
Refinance of Capital Project/Construction Bonds

Schedule K, Part IV, Arbitrage, Line 2c:
(a) Issuer Name: Finance Authority of Maine
Date the Rebate Computation was Performed: 01/31/2024

Form 990, Schedule K, Part IV, Line 7; and Part V:
As of the time of filing this Form 990, Schedule K, Mount Desert Island Biological Laboratory ("MDIBL") has not yet adopted formal written policies as described on this Schedule K, Part IV, Line 7, or Part V. However, the Organization confers with legal counsel and key finance personnel to monitor the bonds, the usage of the bond proceeds, and the compliance and documentation thereof. Furthermore, MDIBL is in the process of developing appropriate written policies regarding these bonds, including working with counsel, and these policies will be implemented in fiscal year 2025.

SCHEDULE L
(Form 990)
(Rev. December 2024)
Department of the Treasury
Internal Revenue Service

Transactions With Interested Persons

Complete if the organization answered "Yes" on Form 990, Part IV, line 25a, 25b, 26, 27, 28a, 28b, or 28c; or Form 990-EZ, Part V, line 38a or 40b.
Attach to Form 990 or Form 990-EZ.
Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

Open to Public Inspection

Name of the organization: Mount Desert Island Biological Laboratory

Employer identification number: 01-0202467

Part I Excess Benefit Transactions (section 501(c)(3), section 501(c)(4), and section 501(c)(29) 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)** Relationship between disqualified person and organization	**(c)** Description of transaction	**(d)** Corrected? Yes	No
(1)				
(2)				
(3)				
(4)				
(5)				
(6)				

2 Enter the amount of tax incurred by 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-EZ, Part V, line 38a, or Form 990, Part IV, line 26; or if the organization reported an amount on Form 990, Part X, line 5, 6, or 22.

(a) Name of interested person	**(b)** Relationship with organization	**(c)** Purpose of loan	**(d)** Loan to or from the organization? To	From	**(e)** Original principal amount	**(f)** Balance due	**(g)** In default? Yes	No	**(h)** Approved by board or committee? Yes	No	**(i)** Written agreement? Yes	No
(1) Revidia Thera	Former P	Legal Ex		X	120,012.	0.		X	X		X	
(2)												
(3)												
(4)												
(5)												
(6)												
(7)												
(8)												
(9)												
(10)												
Total ..... $												

Part III Grants or Assistance Benefiting 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 assistance	**(d)** Type of assistance	**(e)** Purpose of assistance
(1)				
(2)				
(3)				
(4)				
(5)				
(6)				
(7)				
(8)				
(9)				
(10)				

See Part V for Continuations

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
(1)					
(2)					
(3)					
(4)					
(5)					
(6)					
(7)					
(8)					
(9)					
(10)					

Part V Supplemental Information

Provide additional information for responses to questions on Schedule L. See instructions.

Schedule L, Part II, Loans To and From Interested Persons:
(a) Name of Person: Revidia Therapeutics (f/k/a Nova Biosciences, Inc.)
(b) Relationship with Organization: Former President - 35% entity
(c) Purpose of Loan: Legal Expenses

SCHEDULE M (Form 990)

Department of the Treasury
Internal Revenue Service

Noncash Contributions

Complete if the organizations answered "Yes" on Form 990, Part IV, line 29 or 30.
Attach to Form 990.
Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

2024

Open to Public Inspection

Name of the organization: Mount Desert Island Biological Laboratory

Employer identification number: 01-0202467

Part I Types of Property

		(a) Check if applicable	(b) Number of contributions or items contributed	(c) Noncash contribution amounts reported on Form 990, Part VIII, line 1g	(d) Method of determining noncash contribution amounts
1	Art - Works of art				
2	Art - Historical treasures				
3	Art - Fractional interests				
4	Books and publications				
5	Clothing and household goods				
6	Cars and other vehicles				
7	Boats and planes				
8	Intellectual property				
9	Securities - Publicly traded	X	5	2,455,681.	Gift Date Value
10	Securities - Closely held stock				
11	Securities - Partnership, LLC, or trust interests				
12	Securities - Miscellaneous				
13	Qualified conservation contribution - Historic structures				
14	Qualified conservation contribution - Other				
15	Real estate - Residential				
16	Real estate - Commercial				
17	Real estate - Other				
18	Collectibles				
19	Food inventory				
20	Drugs and medical supplies				
21	Taxidermy				
22	Historical artifacts				
23	Scientific specimens				
24	Archeological artifacts				
25	Other ( )				
26	Other ( )				
27	Other ( )				
28	Other ( )				

			Yes	No
29	Number of Forms 8283 received by the organization during the tax year for contributions for which the organization completed Form 8283, Part V, Donee Acknowledgement	29		
30a	During the year, did the organization receive by contribution any property reported on Part I, lines 1 through 28, that it must hold for at least 3 years from the date of the initial contribution, and which isn't required to be used for exempt purposes for the entire holding period?	30a		X
b	If "Yes," describe the arrangement in Part II.			
31	Does the organization have a gift acceptance policy that requires the review of any nonstandard contributions?	31	X	
32a	Does the organization hire or use third parties or related organizations to solicit, process, or sell noncash contributions?	32a	X	
b	If "Yes," describe in Part II.			
33	If the organization didn't report an amount in column (c) for a type of property for which column (a) is checked, describe in Part II.			

Part II **Supplemental Information.** Provide the information required by Part I, lines 30b, 32b, and 33, and whether the organization is reporting in Part I, column (b), the number of contributions, the number of items received, or a combination of both. Also complete this part for any additional information.

Schedule M, Part I, Line 32b:
The Organization engages its third-party financial advisors to assist in managing and processing non-cash gifts of stock when received.

Form 990, Part I, Line 1, Description of Organization Mission:
and aging, translating our discoveries for the benefit of society, and developing the next generation of scientific leaders.

Form 990, Part III, Line 4a, Program Service Accomplishments:
in 2024, including renewal of the largest state-wide research and training network connecting 17 academic and research institutions in Maine. Our scientists collaborated with 20 visiting scientists and continued to expand our early-stage drug discovery and translational research activities through MDI Biosciences.

Form 990, Part III, Line 4b, Program Service Accomplishments:
conferences hosted by MDI Bio Lab over the course of the year. We welcomed 27 master's and Ph.D. students from 14 countries, in addition to 22 undergraduate summer fellowship students. Our citizen science program facilitated 328 projects through Anecdata.org, identifying harmful algal cells in Frenchman Bay, testing well water and soil samples for the presence of arsenic, and other toxins.

Form 990, Part VI, Section A, line 2:
Board members Elizabeth R. Myers, Ph.D. and Margaret A. Myers, M.D. share a family relationship.

Form 990, Part VI, Section A, line 4:
During the period covered by this Form 990, the Organization revised its mission statement to read as follows:

"We improve human and environmental health by discovering basic mechanisms of regeneration and aging, translating our discoveries for the benefit of society, and developing the next generation of scientific leaders."

Form 990, Part VI, Section A, line 6:
The Organization shall have three classes of members:
1. Regular Members
2. Associate Members, and
3. Honorary Members

Regular Members shall be scientists with advanced degrees who have worked at the Organization for at least one season or such other persons as the Trustees may elect.

Associate Members are individuals who are interested in the aims and purposes of the Organization but are not Regular or Honorary Members.

An Honorary Member is an individual who is either a distinguished scientist who has had some association with the Organization or is an individual who has contributed significantly to the welfare of the Organization and who is elected an Honorary Member by the Board of Trustees.

Form 990, Part VI, Section A, line 7a:
Proposed nominations for election to the Board of Governing Trustees may be submitted to the Nominating Committee for research and consideration by any

Name of the organization: Mount Desert Island Biological Laboratory

Employer identification number: 01-0202467

member of the Board of Governing Trustees and by any member of the Organization. Proposed nominations shall be submitted in writing with information required by the Nominating Committee. The Nominating Committee shall present its nominees for election as Governing Trustees in the notice of the annual meeting of Members. No other nominations shall be permitted. Election at the annual meeting shall be by majority vote of the Members of the Organization.

Form 990, Part VI, Section B, line 11b:
The Form 990 is prepared with the assistance of an independent CPA firm. The CPA firm coordinates with key officers and finance personnel of the Organization to prepare and review a draft of the Form 990 prior to its filing with the IRS. This draft of the Form 990 is reviewed by senior management and the chair of the governance committee, and made available for full board review prior to filing.

Form 990, Part VI, Section B, Line 12c:
The board of trustees are asked to review the conflict of interest policy and disclose any potential conflicts annually, the organization monitors the conflict of interest issues for scientists at the time of hire as well as for scientists and other key people on NIH grants at key times during individual grant cycles. The chairman of the board has charged the Governance Committee with reviewing the written policy on an annual basis and ensuring that each member of the board reads and signs the policy annually. Should they arise, potential conflicts of interest are addressed by the board. Completion of conflict of interest forms and related matters are a formal agenda item for at least one board meeting annually.

Form 990, Part VI, Section B, Line 15:
The President's conditions for term of service as well as salary and other compensation is determined by the Board of the Trustees. In this process, the Organization uses comparability data from other non-profits in its operating area and in same field of scientific research to determine reasonable and market rate compensation and benefits to be offered to the Organization's officers and key employees.

Form 990, Part VI, Section C, Line 19:
The Organization provides copies of its Form 990 tax returns and audited financial statements on its website at the following address:
https://mdibl.org/about/our-location-culture/
quick-facts-resources/

Other documents, such as various governance statements, bylaws, and the Organization's conflict of interest policy, are available upon request.

Form 990, Part XI, line 9, Changes in Net Assets:
Change in fair value of interest rate swap -160,903.

Form 990, Part XII, Line 2c:
The audit was subject to the review and oversight of the Organization's Executive Director, finance and audit committees, and key financial and business personnel within the Organization. Additionally, the Organization's audited financial statements and Form 990 are subject to review by the Organization's independent Board of Trustees prior to their issuance. The audit process has not changed from the prior year.