** PUBLIC DISCLOSURE COPY **

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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.

Department of the Treasury

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

Inspection

JUL 1. 2022 2023 A For the 2022 calendar year, or tax year beginning and ending JUN 30, Check if applicable: C Name of organization D Employer identification number Address change Bigelow Laboratory for Ocean Sciences Name change 01-6006001 Initial return Number and street (or P.O. box if mail is not delivered to street address) E Telephone number Room/suite]Final return/ (207)315-256760 Bigelow Drive, P.O. Box 380 termin-ated 44,353,966. City or town, state or province, country, and ZIP or foreign postal code G Gross receipts \$ Amended return East Boothbay, ME 04544 H(a) Is this a group return Applica-F Name and address of principal officer: Deborah Bronk Yes X No for subordinates? pending same as C above ∐Yes 🔲 No H(b) Are all subordinates included? Tax-exempt status: X = 501(c)(3) 501(c) (4947(a)(1) or (insert no.) If "No," attach a list. See instructions www.bigelow.com J Website: **H(c)** Group exemption number **K** Form of organization: **X** Corporation Association Other L Year of formation: 1974 M State of legal domicile: ME Part I Summary Briefly describe the organization's mission or most significant activities: To understand key processes Activities & Governance driving the world's ocean ecosystems, their evolution and their ot if the organization discontinued its operations or disposed of more than 25% of its net assets. 19 Number of voting members of the governing body (Part VI, line 1a) <u>19</u> Number of independent voting members of the governing body (Part VI, line 1b) 4 <u>119</u> 5 Total number of individuals employed in calendar year 2022 (Part V, line 2a) 75 Total number of volunteers (estimate if necessary) 6 7 a Total unrelated business revenue from Part VIII, column (C), line 12 7a **b** Net unrelated business taxable income from Form 990-T, Part I, line 11 7b **Prior Year Current Year** 17,356,323. 38,018,643. Contributions and grants (Part VIII, line 1h) Revenue 2,400,414. 2,483,425. Program service revenue (Part VIII, line 2g) 813,795. 523,830. Investment income (Part VIII, column (A), lines 3, 4, and 7d) 10 106,628. 172,730. Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e) 11 20,387,195. 41,488,593. Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12) 0. Grants and similar amounts paid (Part IX, column (A), lines 1-3) Ō. 0. Benefits paid to or for members (Part IX, column (A), line 4) 8,657,877. 10,303,347. Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10) Expenses 16a Professional fundraising fees (Part IX, column (A), line 11e) **b** Total fundraising expenses (Part IX, column (D), line 25) 8,270,262. 8,285,910. Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e) 16,928,139. 18,589,257. Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25) 3,459,056. 22,899,336. Revenue less expenses. Subtract line 18 from line 12 Assets or designation | **Beginning of Current Year End of Year** 87,500,256. 62,794,897. Total assets (Part X, line 16) 19,061,853. 19,116,506. 21 Total liabilities (Part X, line 26) Net/ 43,733,044. 68,383,750. Net assets or fund balances. Subtract line 21 from line 20 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. Signature of officer Date Sign Deborah Bronk, President and CEO Here Type or print name and title PTIN Print/Type preparer's name Predarer's signature if self-employed 12/13/23 David J. Shorette, CPA P00086553 Paid Purdy Powers & Company Firm's EIN 01-0463013 Preparer Firm's name Use Only Firm's address 130 Middle Street Phone no. 207 - 775 - 3496 Portland, ME 04101 Yes May the IRS discuss this return with the preparer shown above? See instructions

Pai	Statement of Program Service Accomplishments	
	Check if Schedule O contains a response or note to any line in this Part III	<u></u>
1	Briefly describe the organization's mission:	
	To understand key processes driving the world's ocean ecosyste	ms,
	their evolution, and their fundamental relationship to life on	
	through interrelated research, education, and technology trans	fer
	programs.	
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	/ evnences
•	Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total e	
		expenses, and
4-	revenue, if any, for each program service reported.	2,653,103.)
4a	(Code:) (Expenses \$16,835,964. including grants of \$) (Revenue \$2 Providing scientific and educational research for governmental	<u>,,055,105•</u>)
	rioviding scientific and educational research for governmental	<u> </u>
	commercial, and educational entities.	
4b	(Code:) (Expenses \$	
4c	(Code:) (Expenses \$)
4d	Other program services (Describe on Schedule O.)	
	(Expenses \$ including grants of \$) (Revenue \$)
4e	Total program service expenses 16,835,964.	
		Form 990 (2022)

			Yes	No	
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)?		3,7		
_	If "Yes," complete Schedule A	1	X		
2	Is the organization required to complete Schedule B, Schedule of Contributors? See instructions	2	Λ		
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		х	
4	public office? If "Yes," complete Schedule C, Part I Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect			22	
_	during the tax year? If "Yes," complete Schedule C, Part II	4		х	
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		х	
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,	7		X	
0	the environment, historic land areas, or historic structures? <i>If</i> "Yes," <i>complete Schedule D, Part II</i> Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If</i> "Yes," <i>complete</i>	-		22	
8	Schedule D, Part III	8	х		
9	Did the organization report an amount in Part X, line 21, for escrow or custodial account liability, serve as a custodian for				
3	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		Х	
10	Did the organization, directly or through a related organization, hold assets in donor-restricted endowments	<u> </u>			
	or in quasi endowments? If "Yes," complete Schedule D, Part V	10	Х		
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.				
а	Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D,				
_	Part VI	11a	х		
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	Х		
С	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	
е	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	Х		
12a	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete	40-	х		
L	Schedule D, Parts XI and XII	12a	^		
D	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	120		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		Х	
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		Х	
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,"			x	
00-	complete Schedule G, Part III	19		X	
20a	Did the organization operate one or more hospital facilities? <i>If</i> "Yes," <i>complete Schedule H</i> If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20a 20b		 ^	
b 21	Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or	ZUD			
۱ ۲	domestic government on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	21		Х	
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			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			
04-	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	х	
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		Х
	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		Х
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		Х
2 5a	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			v
00	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		Х
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		Х
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):			
а	A current or former officer, director, trustee, key employee, creator or founder, or substantial contributor? If			.,
	"Yes," complete Schedule L, Part IV	28a		X
	A family member of any individual described in line 28a? If "Yes," complete Schedule L, Part IV	28b		
С	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		Х
29	Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M	29	Х	
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation			
	contributions? If "Yes," complete Schedule M	30		Х
31	Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I	31		Х
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			v
04	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		Х
35a	Part V, line 1 Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a		X
	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?	000	х	
Pa	Note: All Form 990 filers are required to complete Schedule O rt V Statements Regarding Other IRS Filings and Tax Compliance	38	Λ	
	Check if Schedule O contains a response or note to any line in this Part V			
	1		Yes	No
1a	Enter the number reported in box 3 of Form 1096. Enter -0- if not applicable			
	Enter the number of Forms W-2G included on line 1a. Enter -0- if not applicable 1b 0			
С	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming			
	(gambling) winnings to prize winners?	1c	X	

Digelow Laboratory for Ocean Sciences Statements Regarding Other IRS Filings and Tax Compliance (continued) Part V

			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 119		Х								
_	If at least one is reported on line 2a, did the organization file all required federal employment tax returns?	2b 3a	Λ	X							
3a h	Did the organization have unrelated business gross income of \$1,000 or more during the year? If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation on Schedule O	3b									
	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a	0.5									
	financial account in a foreign country (such as a bank account, securities account, or other financial account)?	4a		Х							
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							
	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b		X							
	If "Yes" to line 5a or 5b, did the organization file Form 8886-T?	5с									
6a	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit			37							
	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	CI-									
7	were not tax deductible? Organizations that may receive deductible contributions under section 170(c).	6b									
и а	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		Х							
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b									
	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										
е	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e		X							
f	f Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?										
g	g If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?										
h											
8	,										
_	sponsoring organization have excess business holdings at any time during the year?	8									
9	Sponsoring organizations maintaining donor advised funds.	00									
a b	Did the sponsoring organization make any taxable distributions under section 4966? Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?	9a 9b									
10	Section 501(c)(7) organizations. Enter:	35									
а	Initiation fees and capital contributions included on Part VIII, line 12										
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:										
а	Gross income from members or shareholders										
b	Gross income from other sources. (Do not net amounts due or paid to other sources against										
	amounts due or received from them.)										
	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?	12a									
	If "Yes," enter the amount of tax-exempt interest received or accrued during the year										
13	Section 501(c)(29) qualified nonprofit health insurance issuers. Is the organization licensed to issue qualified health plans in more than one state?	13a									
а	Note: See the instructions for additional information the organization must report on Schedule O.	ISa									
h	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										
С	Enter the amount of reserves on hand										
		14a		X							
	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?	15		X							
	If "Yes," see the instructions and file Form 4720, Schedule N.			37							
16	Is the organization an educational institution subject to the section 4968 excise tax on net investment income?	16		X							
17	If "Yes," complete Form 4720, Schedule O.										
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?	17									
	If "Yes," complete Form 6069.	H"									
232005	5 12-13-22	Form	990	(2022)							

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			
Sec	tion 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						
	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						
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		<u>X</u>			
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?	4		Х			
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			77			
	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:		37				
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	_		v			
	organization's mailing address? If "Yes," provide the names and addresses on Schedule O	9		X			
Sec	tion B. Policies (This Section B requests information about policies not required by the Internal Revenue Code.)						
40-	Did the superiortion have level about we have been as official and	40-	Yes	No X			
	Did the organization have local chapters, branches, or affiliates?	10a					
D	If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates,	10b					
110	and branches to ensure their operations are consistent with the organization's exempt purposes?						
	 Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form? 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	Х				
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	120					
Ŭ	on Schedule O how this was done	12c	Х				
13	Did the organization have a written whistleblower policy?	13	Х				
14	Did the organization have a written document retention and destruction policy?	14	Х				
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?						
а	The organization's CEO, Executive Director, or top management official	15a	Х				
	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					
Sec	tion 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	availa	able			
	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, an	d finar	ncial				
	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						
	Deborah Bronk - 207-315-2567 60 Bigelow Drive, P.O. Box 380, East Boothbay, ME 04544						

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.

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

- 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.

(A)	(B)	(C)		(D)	(E)	(F)				
Name and title	Average	(do	Position (do not check more to			ono	Reportable	Reportable	Estimated	
	hours per	box	, unle	ss pe	rson i	is bot	h an	compensation	compensation	amount of
	week	\vdash	cer an	d a d	irecto	or/trus	tee)	from	from related	other
	(list any	Individual trustee or director						the	organizations (W-2/1099-MISC/	compensation from the
	hours for related	e or d	tee			sated		organization (W-2/1099-MISC/	1099-NEC)	organization
	organizations	truste	al trus		yee	mper		1099-NEC)	1000 (120)	and related
	below	idual	Institutional trustee	l la	Key employee	est co oyee	ie.	,		organizations
	line)	Indiv	Instii	Officer	Key 6	Highest compensated employee	Former			
(1) Deborah Bronk	37.50									
President & CEO				Х				329,197.	0.	27,143.
(2) Jennifer Cutshall	37.50									
VP Strategic Alliances and Advanceme					Х			220,842.	0.	26,229.
(3) Ramunas Stepanauskas	37.50									
Senior Research Scientist					Х			172,211.	0.	40,119.
(4) Benjamin Twining	37.50									
VP Education & Research					Х			174,018.	0.	33,429.
(5) William M. Balch	37.50									
Senior Research Scientist					Х			179,635.	0.	25,075.
(6) David Fields	37.50									
Senior Research Scientist						Х		139,365.	0.	41,887.
(7) David Whitt	37.50									
CFO/VP for Administration					Х			160,372.	0.	20,460.
(8) David Emerson	37.50									
Senior Research Scientist					Х			159,704.	0.	18,075.
(9) Michael Lomas	37.50								_	
Senior Research Scientist						Х		148,647.	0.	26,564.
(10) Beth Orcutt	37.50								_	
VP for Research/Senior Research Scie						Х		138,146.	0.	32,317.
(11) Steve Archer	37.50									
Senior Research Scientist						Х		142,916.	0.	26,068.
(12) Rachel Sipler	37.50									
Senior Research Scientist						Х		137,499.	0.	9,201.
(13) Mark Abbott	2.00									
Trustee		Х						0.	0.	0.
(14) Tom Allen	2.00									_
Trustee		Х						0.	0.	0.
(15) Wesley Benbow, MBA	2.00	l							•	•
Trustee		Х						0.	0.	0.
(16) Stewart Bither	2.00									•
Trustee	0.00	Х						0.	0.	0.
(17) Priscilla Brooks, PhD	2.00									•
Trustee		X						0.	0.	0.

Form 990 (2022) Bigelow 1	Laborato	ory	y f	Eor	<u> </u>)ce	ear	n Sciences	01-60	06	001	Page	8
Part VII Section A. Officers, Directors, Trus	tees, Key Em	ploy	rees	, and	d Hi	ighe	st C	ompensated Employe	es (continued)				
(A)	(B)				C)			(D)	(E)			(F)	
Name and title	Average	(do		Pos		1 than	ono	Reportable	Reportable		Es	timated	
	hours per	box	, unle	ss pe	rson	is bot	h an	compensation	compensation	า	am	nount of	
	week	<u> </u>	cer an	id a d	irecto	or/trus	itee)	from	from related			other	
	(list any	rector						the	organizations			pensatior	1
	hours for related	or di	ee			ated		organization	(W-2/1099-MIS)	C/		om the	
	organizations	rustee	l trusi		98	ubeu		(W-2/1099-MISC/ 1099-NEC)	1099-NEC)		_	anization d related	
	below	dual t	ıtiona		nploy	st cor	 	10001120)				anizations	
	line)	Individual trustee or director	Institutional trustee	Offlicer	Key employee	Highest compensated employee	Former						
(18) Barbara Burgess	2.00												
Trustee		Х						0.		0.		0	•
(19) Bill Burgess	4.00												
Chair		Х		Х				0.		0.		0	•
(20) Michael Conathan	2.00									^		•	
Trustee	0.00	Х						0.		0.			•
(21) Marion Flores	2.00	,,								^		0	
Trustee	4 00	X				-		0.		0.		U	•
(22) Robert Gagosian, PhD	4.00	Į.,		\ _V				0.		0.		0	
Vice Chair	2.00	X		Х		-		0.		0.			•
(23) Kimberly Hamilton, PhD Trustee	2.00	x						0.		0.		0	١.
(24) Peter Handy	2.00					\vdash		0.		•			<u>•</u>
Trustee		x						0.		0.		0	
(25) John L. Heyl	2.00												_
Trustee		Х						0.		0.		0	
(26) Marion Howard	2.00												
Trustee		Х						0.		0.			•
1b Subtotal								2,102,552.		0. 326,567			
c Total from continuation sheets to Part V								0.		0.	20		•
d Total (add lines 1b and 1c)								2,102,552.		0.	32	6,567	•
2 Total number of individuals (including but r	ot limited to th	ose	liste	ed al	OOV	e) wl	no re	eceived more than \$100	0,000 of reportable	Э		_	
compensation from the organization												Yes N	6
•												res IN	_
3 Did the organization list any former officer,												X	,
line 1a? If "Yes," complete Schedule J for s											3		_
For any individual listed on line 1a, is the su and related organizations greater than \$15	•		•						9		4	х	
5 Did any person listed on line 1a receive or a									idual for services		4		
rendered to the organization? If "Yes," com					-			•			5	X	
Section B. Independent Contractors	p. 0.10 00.110 u.u.		0. 00		00.0								_
Complete this table for your five highest co	mpensated in	depe	ende	nt c	onti	racto	ors t	hat received more than	\$100,000 of comp	pens	ation f	rom	
the organization. Report compensation for	the calendar y	ear (endi	ng v	vith	or w	ithir	the organization's tax	year.				
(A)								(B)		_	(C		
Name and business	address	N	INC	<u> </u>				Description of s	services		omper	nsation	
							\dashv						
2 Total number of independent contracts:	noludina but :-	o+ 1:-	mi+-	d +-	th.	SC 15	oto d	abovo) who received -	oro then				
2 Total number of independent contractors (i	nciuaing but n	IOL III	ше	u 10		se ⊪ ∩	sted	above, who received if	iore triatti				

Form 990		Laborato	ory	y 1	[0]	<u> </u>)CE	ear	n Sciences	01-600	6001
Part VII	Section A. Officers, Directors, Tru	ıstees, Key Eı	mple	oyee	s, a	nd ŀ	ligh	est	Compensated Employ	rees (continued)	
	(A)	(B)				C)			(D)	(E)	(F)
	Name and title	Average			Pos		1		Reportable	Reportable	Estimated
		hours	(c	(check all that app				ly)	compensation	compensation	amount of
		per							from	from related	other
		week	L				oyee		the	organizations	compensation
		(list any	irecto				empl		organization	(W-2/1099-MISC)	from the
		hours for related	e or d	tee			sated		(W-2/1099-MISC)		organization and related
		organizations	ruste	ıl trus		ee/	mpen				organizations
		below	Individual trustee or director	Institutional trustee	<u></u>	oldm	Highest compensated employee	ь			0.9424.00
		line)	Indiv	Instit	Officer	Key employee	High	Former			
(27) Ran	dall Jeffrey	2.00									
Trustee			Х						0.	0.	0.
(28) Jud	lith Kildow, PhD	2.00									
Trustee			Х						0.	0.	0.
(29) Art	hur Martinez	2.00									_
Trustee			Х						0.	0.	0.
	nitri Michaud	2.00							_	_	_
Trustee	1 16	2 00	Х						0.	0.	0.
	ndy Wolf, MD, MPH	2.00	X						0.	0.	0.
Trustee			_						0.	0.	0.
			1								
			1								
			1								
			-								
			1								
			1								
			1								
			-								
			-								
			\vdash								
			\mathbf{I}								
		I									
Total to Pa	art VII, Section A, line 1c										
- Ottar to 1 &	21. VII, OCCIOITA, IIIO 10										

Page 9 Form 990 (2022) Part VIII Statement of Revenue Check if Schedule O contains a response or note to any line in this Part VIII (B) (C) Revenuè éxcluded Related or exempt Unrelated Total revenue from tax under function revenue business revenue sections 512 - 514 Contributions, Gifts, Grants and Other Similar Amounts 1 a Federated campaigns 1a **b** Membership dues 1b c Fundraising events 1c d Related organizations 1d 9,686,932. e Government grants (contributions) 1e f All other contributions, gifts, grants, and similar amounts not included above 28,331,711. 1f 11,156,960. g Noncash contributions included in lines 1a-1f 1g |\$ 38,018,643. h Total. Add lines 1a-1f **Business Code** 790,850, Program Service Revenue 2 a Patent and License Fees 541700 790,850. Course Fees 541700 597,324 597,324 SCG Fees 541700 294,520 294,520 NCMA Culture Fees 541700 292,495 292,495. BAS Fees 541700 178,904 178,904, 329,332 541700 329,332. f All other program service revenue g Total. Add lines 2a-2f 2,483,425. Investment income (including dividends, interest, and 717,322. 717,322. other similar amounts) Income from investment of tax-exempt bond proceeds 5 Royalties (i) Real (ii) Personal 6a 6 a Gross rents **b** Less: rental expenses ... 6b c Rental income or (loss) d Net rental income or (loss) 7 a Gross amount from sales of (i) Securities (ii) Other assets other than inventory 2,959,883. 7a **b** Less: cost or other basis Other Revenue and sales expenses 2,860,358 3,052, 7b -3,052. c Gain or (loss) 99,525. 99,525. 96,473. -3,052. d Net gain or (loss) 8 a Gross income from fundraising events (not including \$ contributions reported on line 1c). See Part IV, line 18 **b** Less: direct expenses c Net income or (loss) from fundraising events 9 a Gross income from gaming activities. See Part IV, line 19 **b** Less: direct expenses 9b c Net income or (loss) from gaming activities 10 a Gross sales of inventory, less returns and allowances 3,394 1,963 **b** Less: cost of goods sold 1,431. 1,431. c Net income or (loss) from sales of inventory **Business Code** Miscellaneous Revenue 11 a Miscellaneous Revenue 541700 171,299, 171,299 b d All other revenue 171,299

41,488,593.

2,653,103.

816,847.

e Total. Add lines 11a-11d

Total revenue. See instructions

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										
	not include amounts reported on lines 6b, 8b, 9b, and 10b of Part VIII.	(A) Total expenses	(B) Program service	(C) Management and general expenses	(D) Fundraising						
			expenses	general expenses	expenses						
1	Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21										
2	Grants and other assistance to domestic individuals. See Part IV, line 22										
3	Grants and other assistance to foreign										
_	organizations, foreign governments, and foreign										
	individuals. See Part IV, lines 15 and 16										
4	Benefits paid to or for members										
5	Compensation of current officers, directors,										
	trustees, and key employees	2,102,552.	1,281,013.	671,317.	150,222.						
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	5,094,019.	3,103,612.	1,626,454.	363,953.						
8	Pension plan accruals and contributions (include										
	section 401(k) and 403(b) employer contributions)	445,618.	303,684.	106,017.	35,917.						
9	Other employee benefits	2,111,394.	1,438,894.	502,324.	170,176.						
10	Payroll taxes	549,764.	374,659.	130,795.	44,310.						
11	Fees for services (nonemployees):										
а	Management										
b	Legal										
С	Accounting										
d	· · · · · · · · · · · · · · · · · · ·										
е	Professional fundraising services. See Part IV, line 17										
f	Investment management fees										
g	` -	539,053.	268,212.	269,841.	1,000.						
40	column (A), amount, list line 11g expenses on Sch O.)	339,033•	200,212•	209,041.	1,000.						
12	Advertising and promotion										
13 14	Office expenses Information technology	14,696.	447.	9,296.	4,953.						
15	Royalties			2,250							
16	Occupancy	300,335.	10,870.	289,465.							
17	Travel	312,182.	260,179.	29,124.	22,879.						
18	Payments of travel or entertainment expenses	<u> </u>	,		·						
	for any federal, state, or local public officials										
19	Conferences, conventions, and meetings										
20	Interest	465,886.	3,600.	462,286.							
21	Payments to affiliates										
22	Depreciation, depletion, and amortization	1,968,586.	1,242,264.	580,240.	146,082.						
23	Insurance	171,419.	19,842.	151,577.							
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.)										
а	Subcontracts	1,190,682.	1,190,682.								
b	Supplies & Leases	1,055,499.	909,409.	138,607.	7,483.						
С	Consulting & Contracted	905,621.	465,866.	408,761.	30,994.						
d	Repairs & Maintenance	343,099.	45,863.	297,236.							
е	All other expenses	1,018,852.	5,916,868.	-5,507,366.	609,350.						
25	Total functional expenses. Add lines 1 through 24e	18,589,257.	16,835,964.	165,974.	1,587,319.						
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)										
22201	n 12-13-22				Form 990 (2022)						

Pai	rt X	Balance Sheet					
		Check if Schedule O contains a response or not	e to an	y line in this Part X			
					(A) Beginning of year		(B) End of year
	1	Cash - non-interest-bearing			2,072,808.	1	2,980,185.
	2	Savings and temporary cash investments				2	
	3	Pledges and grants receivable, net			2,513,201.	3	9,422,827.
	4	Accounts receivable, net			243,252.	4	509,770.
	5	Loans and other receivables from any current or					
		trustee, key employee, creator or founder, subst	antial o	contributor, or 35%			
		controlled entity or family member of any of thes	e pers	ons		5	
	6	Loans and other receivables from other disqualit	fied pe	rsons (as defined			
		under section 4958(f)(1)), and persons described	d in sec	ction 4958(c)(3)(B)		6	
ţ	7	Notes and loans receivable, net				7	
Assets	8	Inventories for sale or use				8	
ä	9	B ::			48,156.	9	81,949.
	10a	Land, buildings, and equipment: cost or other					
		basis. Complete Part VI of Schedule D	10a	56,714,638.			
	b	Less: accumulated depreciation		21,307,129.	33,471,926.	10c	35,407,509.
	11	Investments - publicly traded securities		11			
	12	Investments - other securities. See Part IV, line 1	22,757,045.	12	38,244,558.		
	13	Investments - program-related. See Part IV, line		13			
	14	Intangible assets			14		
	15	Other assets. See Part IV, line 11		1,688,509.	15	853,458.	
	16	Total assets. Add lines 1 through 15 (must equa	al line 3	33)	62,794,897.	16	87,500,256.
	17	Accounts payable and accrued expenses			1,198,609.	17	1,590,131.
	18	Grants payable				18	
	19	Deferred revenue	5,584,891.	19	5,571,689.		
	20	Tax-exempt bond liabilities				20	
	21	Escrow or custodial account liability. Complete F				21	
es	22	Loans and other payables to any current or form					
Liabilities		trustee, key employee, creator or founder, subst					
ia;		controlled entity or family member of any of thes			10 000 252	22	11 054 606
_	23	Secured mortgages and notes payable to unrela			12,278,353.	23	11,954,686.
	24	Unsecured notes and loans payable to unrelated				24	
	25	Other liabilities (including federal income tax, pa					
		parties, and other liabilities not included on lines	17-24)). Complete Part X			
		of Schedule D			10 061 052	25	10 11C FOC
	26			77	19,061,853.	26	19,116,506.
S		Organizations that follow FASB ASC 958, che	ck her	e X			
ĕ		and complete lines 27, 28, 32, and 33.			19,439,062.		20 071 656
ala	27				24,293,982.	27	28,071,656. 40,312,094.
D B	28	Net assets with donor restrictions			24,233,302.	28	40,312,094.
臣		Organizations that do not follow FASB ASC 9	58, che	eck here			
Net Assets or Fund Balances		and complete lines 29 through 33.				00	
ets	29	Capital stock or trust principal, or current funds				29	
\ss	30	Paid-in or capital surplus, or land, building, or eq				30	
et /	31	Retained earnings, endowment, accumulated in			43,733,044.	31	68,383,750.
Ź	32	Total net assets or fund balances			62,794,897.	32	87,500,256.
	33	Total liabilities and net assets/fund balances			04,134,031.	33	01,300,230.

Form **990** (2022)

Pa	rt 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)		41,48					
2	Total expenses (must equal Part IX, column (A), line 25)		18,58					
3	Revenue less expenses. Subtract line 2 from line 1		22,89					
4	Net assets or fund balances at beginning of year (must equal Part X, line 32, column (A))	4	43,73					
5	Net unrealized gains (losses) on investments	5	1,12	9,1	77.			
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	62	2,1	93.			
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 32,							
	column (B))	10	68,38	3,7	50.			
Pa	rt 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 X Accrual Other							
	If the organization changed its method of accounting from a prior year or checked "Other," explain on Schedule							
2 a	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	d 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	Х				
	If "Yes," check a box below to indicate whether the financial statements for the year were audited on a separat	e basis,						
	consolidated basis, or both:							
	Separate basis Consolidated basis Both consolidated and separate basis							
С	If "Yes" to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of th	e audit,						
	review, or compilation of its financial statements and selection of an independent accountant?							
	If the organization changed either its oversight process or selection process during the tax year, explain on Schedule O.							
За	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 requ							
	or audits, explain why on Schedule O and describe any steps taken to undergo such audits		3b	Х				

Form **990** (2022)

SCHEDULE A

(Form 990)

Total

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

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.

2022

OMB No. 1545-0047

Open to Public Inspection

Name of the organization

Bigelow Laboratory for Ocean Sciences

Employer identification number 0.1 – 6.0.0.6.0.0.1

				COLA LOT OCE				1-000001					
Pa	art I	Reason for Public	Charity Status.	All organizations must c	omplete tl	his part.) S	See instructions.						
The	orgar	nization is not a private found	dation because it is: (For lines 1 through 12, o	check only	one box.)							
1	Щ	A church, convention of ch	urches, or association	on of churches described	d in sectic	n 170(b)(1	I)(A)(i).						
2	Щ	A school described in section 170(b)(1)(A)(ii). (Attach Schedule E (Form 990).)											
3	Ш	A hospital or a cooperative	hospital service orga	anization described in s e	ection 170)(b)(1)(A)(ii	ii).						
4		A medical research organiz	ation operated in co	njunction with a hospital	l described	d in sectio	n 170(b)(1)(A)(iii). Enter	the hospital's name,					
		city, and state:											
5		An organization operated for		llege or university owned	d or opera	ted by a g	overnmental unit describ	ped 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	X												
		section 170(b)(1)(A)(vi). (Complete Part II.)											
8	Н	A community trust describe											
9		An agricultural research org	ganization described	in section 170(b)(1)(A)(ix) operate	ed in conju	ınction with a land-grant	college					
		or university or a non-land-	grant college of agric	ulture (see instructions).	Enter the	name, city	,, and state of the colleg	e or					
		university:											
10		An organization that norma											
		activities related to its exer		• •	, ,		•	· ·					
		income and unrelated busin		(less section 511 tax) from	om busine	sses acqu	ired by the organization	after June 30, 1975.					
		See section 509(a)(2). (Co											
11	Н	An organization organized	•	•	•			_					
12		An organization organized	•	•			· · · · · · · · · · · · · · · · · · ·						
		more publicly supported or	-					Check the box on					
		lines 12a through 12d that	• •			•							
a	ı	☐ Type I. A supporting organization.	•	•									
		the supported organization			a majority	of the dire	ctors or trustees of the s	supporting					
		organization. You must o	- · ·										
k) <u> </u>		•					-					
		control or management of			ame perso	ons that co	ontrol or manage the sup	ported					
		organization(s). You mus											
C	;						• •	ed with,					
		its supported organizatio	, , ,	•				1' (-)					
C	1	☐ Type III non-functionally						* *					
		that is not functionally int	-		•		•	iveness					
		requirement (see instruct	•	•									
e	• L	☐ Check this box if the orga					ı Type I, Type II, Type III						
	: Fot	functionally integrated, o	• •	nally integrated support	ing organi	zation.							
1		er the number of supported of vide the following information	-	nd organization(s)									
		(i) Name of supported	(ii) EIN	(iii) Type of organization	(iv) Is the orga	inization listed	(v) Amount of monetary	(vi) Amount of other					
		organization		(described on lines 1-10	in your govern	No No	support (see instructions)	support (see instructions)					
				above (see instructions))	100								
			1		1			l					

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.)

Sec	tion A. Public Support						
	ndar year (or fiscal year beginning in)	(a) 2018	(b) 2019	(c) 2020	(d) 2021	(e) 2022	(f) Total
	Gifts, grants, contributions, and	. ,	, ,	, ,	, ,	, ,	,
	membership fees received. (Do not						
	include any "unusual grants.")	11273707.	11869995.	17118937.	17379664.	39655336.	97297639.
2	Tax revenues levied for the organ-						
	ization'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	4400000	1106005	1 1 1 1 0 0 0 1	1 5 5 5 6 6 4	20655226	0000000
	Total. Add lines 1 through 3	11273707.	11869995.	17118937.	17379664.	39655336.	97297639.
5	The portion of total contributions						
	by each person (other than a						
	governmental unit or publicly						
	supported organization) included on line 1 that exceeds 2% of the						
	amount shown on line 11,						
	column (f)						
6	Public support. Subtract line 5 from line 4.						97297639.
	tion B. Total Support						<u> </u>
	ndar year (or fiscal year beginning in)	(a) 2018	(b) 2019	(c) 2020	(d) 2021	(e) 2022	(f) Total
7	Amounts from line 4	11273707.	11869995.	17118937.	17379664.	39655336.	97297639.
8	Gross income from interest,						
	dividends, payments received on						
	securities loans, rents, royalties,						
	and income from similar sources	113,009.	122,536.	255,455.	528,985.	664,140.	1684125.
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	100,279.	51,720.	52 021	104 710	171 200	480,038.
44	assets (Explain in Part VI.)	100,279.	31,720.	32,021.	104,719.	1/1,299.	99461802.
	Total support. Add lines 7 through 10	eta (esa inetructio	one)			12	D 401002.
	Gross receipts from related activities First 5 years. If the Form 990 is for the			fourth or fifth tax			
10	organization, check this box and sto				-		
Sec	tion C. Computation of Publ						
	Public support percentage for 2022 (column (f))		14	97.82 %
	Public support percentage from 202					15	97.84 %
	33 1/3% support test - 2022. If the					nore, check this b	
	stop here. The organization qualifies	as a publicly supp	orted organization	١			X
b	33 1/3% support test - 2021. If the	-					
	and stop here. The organization qualifies as a publicly supported organization						
17a	17a 10% -facts-and-circumstances test - 2022. 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 tes	-					10% or
	more, and if the organization meets the				•		
12	organization meets the facts-and-circ Private foundation. If the organization						

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) 2018	(b) 2019	(c) 2020	(d) 2021	(e) 2022	(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 per-						
formed, 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 bus-						
iness under section 513						
4 Tax revenues levied for the organ-						
ization'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				1	1	
7a Amounts included on lines 1, 2, and						
3 received from disqualified persons						
b Amounts included on lines 2 and 3 received					1	
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) 0010	(b) 2010	(=) 2020	(4) 2021	(-) 2022	(f) Total
	(a) 2018	(b) 2019	(c) 2020	(d) 2021	(e) 2022	(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						<u> </u>
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.)				1		<u> </u>
14 First 5 years. If the Form 990 is for th	e organization's fi	rst, second, third,	fourth, or fifth tax	year as a section	501(c)(3) organizat	ion,
						<u></u>
Section C. Computation of Publi					1 1	
15 Public support percentage for 2022 (li			column (f))		15	%
16 Public support percentage from 2021					16	%
Section D. Computation of Inves						
17 Investment income percentage for 20	22 (line 10c, colur	mn (f), divided by li	ne 13, column (f))		17	<u>%</u>
18 Investment income percentage from 2					18	<u>%</u>
19a 33 1/3% support tests - 2022. If the	organization did r	not check the box	on line 14, and lin	e 15 is more than	33 1/3%, and line ⁻	17 is not
more than 33 1/3%, check this box ar	nd stop here. The	organization quali	fies as a publicly s	supported organiza	ation	
b 33 1/3% support tests - 2021. If the	organization did r	not check a box or	line 14 or line 19	a, and line 16 is m	ore than 33 1/3%,	and
line 18 is not more than 33 1/3%, che	ck this box and st	op here. The orga	nization qualifies a	as a publicly supp	orted organization	
20 Private foundation If the organization						

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

- 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.
- 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).
- **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.
- **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.
- 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.
- **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.
- **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.
- 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.
- 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).
- **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?
- c Substitutions only. Was the substitution the result of an event beyond the organization's control?
- 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.
- 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).
- 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).
- **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.**
- **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.**
- 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.
- 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.
 - **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.)

	Yes	No
1		
2		
3a		
3b		
3c		
_		
4a		
4b		
4c		
5a		
5b		
5c		
6		
7		
8		
_		
9a		
0.		
9b		
9с		
10a		
10b		

Pa	rt IV Supporting Organizations _(continued)			
			Yes	No
11	Has the organization accepted a gift or contribution from any of the following persons?			
а	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		
С	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		
Sec	tion 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		
Sec	tion 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		
Sec	tion 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		100	
•	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		
Sec	tion 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 yeatsee instructions).		
а	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.			
С	The organization supported a governmental entity. Describe in Part VI how you supported a governmental entity (see in	structio	ns).	
2	Activities Test. Answer lines 2a and 2b below.		Yes	No
а	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.			
а	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			

Pa	rt V Type III Non-Functionally Integrated 509(a)(3) Support	ing Orgai	nizations	
1	Check here if the organization satisfied the Integral Part Test as a qualify	ring trust on	Nov. 20, 1970 (explain in	Part VI). See instructions.
	All other Type III non-functionally integrated supporting organizations mu	ıst complete	Sections A through E.	
Sect	ion 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		
Sect	ion 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):			
а	Average monthly value of securities	1a		
b	Average monthly cash balances	1b		
С	Fair market value of other non-exempt-use assets	1c		
d	Total (add lines 1a, 1b, and 1c)	1d		
е	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		
Sect	ion 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-function	ally integrat	ed Type III supporting org	anization (see

Schedule A (Form 990) 2022

instructions).

Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations (continued)						
Secti	ion D - Distributions			Í	Current Year	
1	Amounts paid to supported organizations to accomplish exe	mpt purposes		1		
2	Amounts paid to perform activity that directly furthers exempt	ot purposes of supported				
	organizations, in excess of income from activity			2		
3	Administrative expenses paid to accomplish exempt purpose	es of supported organization	ıs	3		
4	Amounts paid to acquire exempt-use assets			4		
5	Qualified set-aside amounts (prior IRS approval required - pro	ovide 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	ne organization is responsive	Э			
	(provide details in Part VI). See instructions.			8		
9	Distributable amount for 2022 from Section C, line 6			9		
10	Line 8 amount divided by line 9 amount			10		
Secti	ion E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributior Pre-2022	าร	(iii) Distributable Amount for 2022	
1	Distributable amount for 2022 from Section C, line 6					
2	Underdistributions, if any, for years prior to 2022 (reason-					
	able cause required - explain in Part VI). See instructions.					
3	Excess distributions carryover, if any, to 2022					
a	From 2017					
b	From 2018					
С	From 2019					
d	From 2020					
е	From 2021					
f	Total of lines 3a through 3e					
g	Applied to underdistributions of prior years					
h	Applied to 2022 distributable amount					
i_	Carryover from 2017 not applied (see instructions)					
j	Remainder. Subtract lines 3g, 3h, and 3i from line 3f.					
4	Distributions for 2022 from Section D,					
	line 7: \$					
а	Applied to underdistributions of prior years					
b	Applied to 2022 distributable amount					
С	Remainder. Subtract lines 4a and 4b from line 4.					
5	Remaining underdistributions for years prior to 2022, 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 2022. Subtract lines 3h					
	and 4b from line 1. For result greater than zero, explain in					
	Part VI. See instructions.					
7	Excess distributions carryover to 2023. Add lines 3j					
	and 4c.					
8	Breakdown of line 7:					
a	Excess from 2018					
b	Excess from 2019					
С	Excess from 2020					

Schedule A (Form 990) 2022

d Excess from 2021e Excess from 2022

Schedule B

Schedule of Contributors

Ontributors OMB No. 1545-0047

Department of the Treasury Internal Revenue Service Attach to Form 990 or Form 990-PF.

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

2022

Name of the organization Employer identification number Bigelow Laboratory for Ocean Sciences 01-6006001 Organization type (check one): Filers of: Section: X = 501(c)(3) (enter number) organization Form 990 or 990-EZ 4947(a)(1) nonexempt charitable trust **not** treated as a private foundation 527 political organization Form 990-PF 501(c)(3) exempt private foundation 4947(a)(1) nonexempt charitable trust treated as a private foundation 501(c)(3) taxable private foundation Check if your organization is covered by the General Rule or a Special Rule. Note: Only a section 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions. **General Rule** 🔲 For an organization filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or property) from any one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions. Special Rules For an organization described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 1/3% support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990), 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

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).

religious, charitable, etc., contributions totaling \$5,000 or more during the year \$ ______\$ _

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

year, contributions exclusively for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box

LHA For Paperwork Reduction Act Notice, see the instructions for Form 990, 990-EZ, or 990-PF.

Schedule B (Form 990) (2022)

Bigelow Laboratory for Ocean Sciences

Part I	Contributors (see instructions). Use duplicate copies of Part I if additional	al space is needed.	
(a)	(b)	(c)	(d)
No.	Name, address, and ZIP + 4	Total contributions	Type of contribution
1		\$ <u>1,149,586</u> .	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
2	Name, address, and Zir + +	\$8,975,664.	Person X Payroll Noncash X (Complete Part II for noncash contributions.)
(a)	(b)	(c)	(d)
No. 3	Name, address, and ZIP + 4	\$ 8,765,165.	Person X Payroll
(a)	(b)	(c)	(d)
No. 4	Name, address, and ZIP + 4	\$ 4,000,000.	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
5		\$1,000,000.	Person X Payroll
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
6		\$1,400,000.	Person Payroll Noncash (Complete Part II for noncash contributions.)

Bigelow Laboratory for Ocean Sciences

Part I	Contributors (see instructions). Use duplicate copies of Part I if addition	onal space is needed.	
(a)	(b)	(c)	(d)
No.	Name, address, and ZIP + 4	Total contributions	Type of contribution
7		995,252.	Person Payroll Noncash X (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		- - - -	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		- - - -	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a)	(b)	(c)	(d)
No.	Name, address, and ZIP + 4	Total contributions - \$	Person Payroll Complete Part II for noncash contributions.
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		- - - -	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
	Humo, addi 033, and Zii TT	- \$	Person Payroll Noncash Complete Part II for noncash contributions.)

Bigelow Laboratory for Ocean Sciences

Part II	Noncash Property (see instructions). Use duplicate copies of Part II if a	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	1,550 shares of Mastercard stock		
		\$\$01,867.	07/12/22
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
2	1,187 shares of Nike, Inc.		
		\$\$	11/16/22
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
2	323 shares of Home Depot, Inc. stock		
		\$\$	_11/17/22_
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
2	7,158 shares of Fiserv, Inc. stock		
		\$803,879.	02/07/23
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
2	1,692 shares of Mastercard Inc. stock		
		\$631,040.	02/07/23
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
2	2,915 shares of NXP Semiconductors stock		
202452 11 15		\$557,567 <u>.</u>	02/07/23

Bigelow Laboratory for Ocean Sciences

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	2,030 shares of Microsoft Corp stock					
		\$\$36,783.	02/07/23			
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received			
2	4,282 shares of Nike, Inc. stock					
		\$\$	02/07/23			
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received			
2	1,000 shares of Costco Wholesale Costcok					
		\$512,690.	02/07/23			
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received			
2	1,492 shares of Home Depot, Inc. stock					
		\$\$	02/07/23			
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received			
2	825 shares of Thermo Fisher Scientific stock					
		\$ 476,747.	02/07/23			
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received			
2	1,600 shares of Danaher Corp stock					
		\$420,992.	02/07/23			

Bigelow Laboratory for Ocean Sciences

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	970 shares of Roper Technologies stock					
		\$_	417,886.	02/07/23		
(a) No. from Part I	(b) Description of noncash property given		(c) FMV (or estimate) (See instructions.)	(d) Date received		
2	1,757 shares of American Tower Corp					
		\$_	383,035.	02/07/23		
(a) No. from Part I	(b) Description of noncash property given		(c) FMV (or estimate) (See instructions.)	(d) Date received		
2	899 shares of Intuit, Inc. stock					
		\$_	377,086.	02/07/23		
(a) No. from Part I	(b) Description of noncash property given		(c) FMV (or estimate) (See instructions.)	(d) Date received		
2	3,371 shares of Starbucks Corp stock					
		\$_	357,225.	02/07/23		
(a) No. from Part I	(b) Description of noncash property given		(c) FMV (or estimate) (See instructions.)	(d) Date received		
2	1,880 shares of Salesforce, Inc. stock					
		\$_	318,040.	02/07/23		
(a) No. from Part I	(b) Description of noncash property given		(c) FMV (or estimate) (See instructions.)	(d) Date received		
2	2,880 shares of Alphabet, Inc. stock					
		\$_	304,272.	02/07/23		

Bigelow Laboratory for Ocean Sciences

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	604 shares of Idexx Labs, Inc. stock					
		\$_	299,596.	02/07/23		
(a) No. from Part I	(b) Description of noncash property given		(c) FMV (or estimate) (See instructions.)	(d) Date received		
2	2,332 shares of Canadian National Railway stock					
		\$_	275,549.	02/07/23		
(a) No. from Part I	(b) Description of noncash property given		(c) FMV (or estimate) (See instructions.)	(d) Date received		
2	985 shares of Stryker Corp stock					
		\$_	265,551.	02/07/23		
(a) No. from Part I	(b) Description of noncash property given		(c) FMV (or estimate) (See instructions.)	(d) Date received		
2	1,800 shares of Amazon.com, Inc. stock					
		\$_	180,441.	02/07/23		
(a) No. from Part I	(b) Description of noncash property given		(c) FMV (or estimate) (See instructions.)	(d) Date received		
6	45 Foot Multi-Purpose Research Boat					
		\$_	1,400,000.	10/27/22		
(a) No. from Part I	(b) Description of noncash property given		(c) FMV (or estimate) (See instructions.)	(d) Date received		
7	2 shares of Berkshire Hathaway Class A stock and 10 shares of Berkshire Hathaway Class B stock.					
		\$_	995,252.	05/09/23		

Schedule B (Form 990) (2022) Name of organization Employer identification

arric or or	rganization		Employer identification numi
igel	ow Laboratory for Ocean	Sciences	01-6006001
Part III	from any one contributor. Complete columns (a) completing Part III, enter the total of exclusively religious, or Use duplicate copies of Part III if additional	through (e) and the following line entry. haritable, etc., contributions of \$1,000 or les	tion 501(c)(7), (8), or (10) that total more than \$1,000 for the For organizations s for the year. (Enter this info. once.) \$
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, a	nd 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, a	nd ZIP + 4	Relationship of transferor to transferee
) No. rom 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, a	nd ZIP + 4	Relationship of transferor to transferee
i) No.			
rom 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, a	nd ZIP + 4	Relationship of transferor to transferee

SCHEDULE D (Form 990)

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

Inspection

Name of the organization

Bigelow Laboratory for Ocean Sciences

Employer identification number 01-6006001

Pai	TI Organizations Maintaining Donor Advise organization answered "Yes" on Form 990, Part IV, Iin		Similar Funds or A	Accounts. Complete if the
		(a) Donor advised	d 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		ld in donor advised fu	nds
	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 a			
	for charitable purposes and not for the benefit of the donor of	or donor advisor, or for an	y other purpose confe	erring
	impermissible private benefit?			
Pa	t II Conservation Easements. Complete if the org	ganization answered "Yes	s" on Form 990, Part I	/, line 7.
1	Purpose(s) of conservation easements held by the organization			
	Preservation of land for public use (for example, recrea	ation or education)	Preservation of a his	torically important land area
	Protection of natural habitat		Preservation of a cer	tified historic structure
	Preservation of open space			
2	Complete lines 2a through 2d if the organization held a quali	fied conservation contrib	ution in the form of a c	
	day of the tax year.			Held at the End of the Tax Year
а	Total number of conservation easements			2a
b	-			2b
C	Number of conservation easements on a certified historic str			2c
d	Number of conservation easements included in (c) acquired			
•		In a seal of the second second		2d
3	Number of conservation easements modified, transferred, re	eleased, extinguisned, or t	erminated by the orga	inization during the tax
4	Number of states where property subject to conservation as	acoment is leasted		
4 5	Number of states where property subject to conservation ea		ion bandling of	
3	Does the organization have a written policy regarding the per violations, and enforcement of the conservation easements i		_	Yes No
6	Staff and volunteer hours devoted to monitoring, inspecting,		nd enforcing conservat	
Ū	cian and volunteer near develor to morntoning, inspecting,	, riarialing or violations, ar	ia cinording concerva	nor occomonic daming the year
7	Amount of expenses incurred in monitoring, inspecting, hand	dling of violations, and en	forcing conservation e	easements during the year
		,	ŭ	<i>.</i>
8	Does each conservation easement reported on line 2(d) above	ve satisfy the requiremen	ts 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			
	balance sheet, and include, if applicable, the text of the footi	note to the organization's	financial statements t	hat describes the
	organization's accounting for conservation easements.			
Pa	t III Organizations Maintaining Collections o	•	asures, or Other	Similar Assets.
	Complete if the organization answered "Yes" on Form			
1a	If the organization elected, as permitted under FASB ASC 95			
	of art, historical treasures, or other similar assets held for pul			ance of public
	service, provide in Part XIII the text of the footnote to its final			
b	If the organization elected, as permitted under FASB ASC 95			
	art, historical treasures, or other similar assets held for public	c exhibition, education, or	research in furtheran	ce of public service,
	provide the following amounts relating to these items:			Φ.
	(i) Revenue included on Form 990, Part VIII, line 1			4
_				
2	If the organization received or held works of art, historical tre			, provide
_	the following amounts required to be reported under FASB A			¢
a h	Revenue included on Form 990, Part VIII, line 1 Assets included in Form 990, Part X			4
IJ	Assets moluucu III I OIIII 330, Fall A			Ψ

12,473,968.

Schedule D (Form 990) 2022

4,039,377.

35,407,509.

8,434,591.

e Other

d Equipment

Total. Add lines 1a through 1e. (Column (d) must equal Form 990, Part X, column (B), line 10c.)

Schedule D (Form 990) 2022 Bigelow Labo	oratory for O	cean Sciences 01	-6006001 Page 3
Part VII Investments - Other Securities.	_		Ŭ
Complete if the organization answered "Yes" of			
(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation: Cost or en	id-of-year market value
1) Financial derivatives			
2) Closely held equity interests			
3) Other	12 512 444	Total of Warra Marshart	
(A) Money Market Funds	13,512,444.	End-of-Year Market End-of-Year Market	
(B) Equity Funds	10,118.	End-of-Year Market	
(C) Exchange Traded Funds (D) Fixed income funds	10,343,434.	End-of-Year Market	
(-)	14,370,302.	Elid-Ol-Teal Market	. varue
(E)			
(F)			
(G)			
(H) Fotal. (Col. (b) must equal Form 990, Part X, col. (B) line 12.)	38,244,558.		
Part VIII Investments - Program Related.	30,244,330.		
Complete if the organization answered "Yes" of	on Form 990 Part IV line 1	1c. See Form 990. Part X. line 13	
(a) Description of investment	(b) Book value	(c) Method of valuation: Cost or en	id-of-vear market value
(1)	(a) Book value	(2)	
(1)			
(3)			
(4)			
(5)			
(6)			
(7)			
(8)			
(9)			
Total. (Col. (b) must equal Form 990, Part X, col. (B) line 13.)			
Part IX Other Assets.			
Complete if the organization answered "Yes" of	on Form 990, Part IV, line 1	1d. See Form 990, Part X, line 15.	
(a) D	Description		(b) Book value
(1)			
(2)			
(3)			
(4)			
(5)			
(6)			
(7)			
(8)			
(9)			
Total. (Column (b) must equal Form 990, Part X, col. (B) line	15.)		
Part X Other Liabilities.	E 000 E 1111		_
Complete if the organization answered "Yes" of	on Form 990, Part IV, line 1	11e or 11t. See Form 990, Part X, line 2	
1. (a) Description of liability			(b) Book value
(1) Federal income taxes			
(2)			
1:21			

<u>1.</u>	(a) Description of liability	(b) Book value
(1)	Federal income taxes	
(2)		
(3)		
(4)		
(5)		
(6)		
(7)		
(8)		
(9)		
Total.	(Column (b) must equal Form 990. Part X. col. (B) line 25.)	

^{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

Complete if the organization answered "Yes" on Form 990, Part IV, line 12a. 18,589,257. Total expenses and losses per audited financial statements Amounts included on line 1 but not on Form 990. Part IX. line 25: a Donated services and use of facilities

b Prior year adjustments c Other losses d Other (Describe in Part XIII.)

2e e Add lines 2a through 2d 18,589,257. 3 Subtract line 2e from line 1 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

b Other (Describe in Part XIII.) c Add lines 4a and 4b 18,589,257. 5 Total expenses, Add lines 3 and 4c. (This must equal Form 990, Part I, line 18.)

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 III, line 1a:

The Laboratory houses the Provasoli-Guillard National Center of Marine Algae and Microbiota. The Laboratory does not capitalize this collection of more than 2,700 strains of marine phytoplankton, bacteria, and viruses. The Laboratory holds the collection for educational and research purposes; the strains are available to the public. Proceeds from the sales of strain samples are used to maintain and preserve the collection.

Part X, Line 2:

The Laboratory qualifies as an organization exempt from federal income tax under Internal Revenue Code Section 501(c)(3) and files a Form 990 tax return. With few exceptions, the Laboratory is no longer subject to U.S.

SCHEDULE J (Form 990)

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.

2022

OMB No. 1545-0047

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

Name of the organization

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

Employer identification number 01-6006001

Bigelow Laboratory for Ocean Sciences

Pa	art 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		<u> </u>
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		<u> </u>
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			
	X 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:			
а	Receive a severance payment or change-of-control payment?	4a		X
b	Participate in or receive payment from a supplemental nonqualified retirement plan?	4b		Х
С	Participate in or receive payment from an equity-based compensation arrangement?	4c		Х
	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:	_		v
a	The organization?	5a		X
b	Any related organization?	5b		\vdash
_	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:			v
	The organization?	6a		X
b	Any related organization?	6b		
_	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	_		v
_	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			v
_	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		i

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule J (Form 990) 2022

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-MIS0 compensation	C and/or 1099-NEC	other deferred	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column (B)
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation	compensation			reported as deferred on prior Form 990
(1) Deborah Bronk	(i)	329,197.	0.	0.	20,169.	6,974.	356,340.	0.
President & CEO	(ii)	0.	0.	0.	0.	0.	0.	0.
(2) Jennifer Cutshall	(i)	220,842.	0.	0.	13,551.	12,678.	247,071.	0.
VP Strategic Alliances and Advanceme	(ii)	0.	0.	0.	0.	0.	0.	0.
(3) Ramunas Stepanauskas	(i)	172,211.	0.	0.	10,994.	29,125.	212,330.	0.
Senior Research Scientist	(ii)	0.	0.	0.	0.	0.	0.	0.
(4) Benjamin Twining	(i)	174,018.	0.	0.	11,102.	22,327.	207,447.	0.
VP Education & Research	(ii)	0.	0.	0.	0.	0.	0.	0.
(5) William M. Balch	(i)	179,635.	0.	0.	11,446.	13,629.	204,710.	0.
Senior Research Scientist	(ii)	0.	0.	0.	0.	0.	0.	0.
(6) David Fields	(i)	139,365.	0.	0.	9,083.	32,804.	181,252.	0.
Senior Research Scientist	(ii)	0.	0.	0.	0.	0.	0.	0.
(7) David Whitt	(i)	160,372.	0.	0.	10,268.	10,192.	180,832.	0.
CFO/VP for Administration	(ii)	0.	0.	0.	0.	0.	0.	0.
(8) David Emerson	(i)	159,704.	0.	0.	9,804.	8,271.	177,779.	0.
Senior Research Scientist	(ii)	0.	0.	0.	0.	0.	0.	0.
(9) Michael Lomas	(i)	148,647.	0.	0.	9,751.	16,813.	175,211.	0.
Senior Research Scientist	(ii)	0.	0.	0.	0.	0.	0.	0.
(10) Beth Orcutt	(i)	138,146.	0.	0.	8,715.	23,602.	170,463.	0.
VP for Research/Senior Research Scie	(ii)	0.	0.	0.	0.	0.	0.	0.
(11) Steve Archer	(i)	142,916.	0.	0.	9,212.	16,856.	168,984.	0.
Senior Research Scientist	(ii)	0.	0.	0.	0.	0.	0.	0.
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)					<u> </u>		
	(ii)							

SCHEDULE K (Form 990)

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

2022
Open to Public Inspection

Department of the Treasury Internal Revenue Service

Name of the organization

Bigelow Laboratory for Ocean Sciences

Employer identification number 01 – 6006001

Bigelow	Laboratory fo							01-	<u>6006</u>	001			
Part I Bond Issues	See Part VI	for Colum	n (f) Co	ntinuat	ions								
(a) Issuer name	(a) Issuer name (b) Issuer EIN (c) CUSIP #					d (e) Issue price (f) Description of p			g) Defeased (h) On behalf				
									_	suer	finar	ncing	
								Yes No	Yes	No	Yes	No	
Finance Authority of							ance debt	1 1				l	
A Maine	01-0392006	NoneAvail	04/01/1	9 1291	4000 . r	neld wit	h First	X		X		X	
В												<u> </u>	
_													
<u>C</u>												<u> </u>	
_													
D Dranada													
Part II Proceeds				Α	1	В				D			
4 Amount of bondo rativad				Α		В	С			ט			
1 Amount of bonds retired													
3 Total proceeds of issue													
4 Gross proceeds in reserve funds													
5 Capitalized interest from proceeds													
				107,466.									
0 0 12													
Working capital expenditures from pro													
10 Capital expenditures from proceeds			4 4 4	80,706.									
The second secon				25,828.									
12 Other unspent proceeds													
13 Year of substantial completion													
			Yes	No	Yes	No	Yes	No	Yes		No		
14 Were the bonds issued as part of a ref	unding issue of tax-exempt	bonds (or,											
if issued prior to 2018, a current refund	ding issue)?			X									
15 Were the bonds issued as part of a ref	unding issue of taxable bor	nds (or, if											
issued prior to 2018, an advance refun	issued prior to 2018, an advance refunding issue)?			X									
16 Has the final allocation of proceeds be			Х										
17 Does the organization maintain adequa													
final allocation of proceeds?			X										

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule K (Form 990) 2022

Par	t III Private Business Use									
		Α			В	(С	Γ	D	
1	Was the organization a partner in a partnership, or a member of an LLC,	Yes	No	Yes	No	Yes	No	Yes	No	
	which owned property financed by tax-exempt bonds?									
2	Are there any lease arrangements that may result in private business use of									
	bond-financed property?									
За	Are there any management or service contracts that may result in private									
	business use of bond-financed property?									
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?									
С	Are there any research agreements that may result in private business use of									
	bond-financed property?									
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		%		%		%		%	
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,						ļ			
	another section 501(c)(3) organization, or a state or local government	%		%		%			%	
6	Total of lines 4 and 5		%		%		%		%	
7	Does the bond issue meet the private security or payment test?									
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?									
b	If "Yes" to line 8a, enter the percentage of bond-financed property sold or									
	disposed of		%		%		%		%	
С	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?									
Par	t IV Arbitrage									
			A	I	В	(С	[D	
1	Has the issuer filed Form 8038-T, Arbitrage Rebate, Yield Reduction and	Yes	No	Yes	No	Yes	No	Yes	No	
	Penalty in Lieu of Arbitrage Rebate?		X							
2	If "No" to line 1, did the following apply?									
а	Rebate not due yet?		X							
	Exception to rebate?		X							
	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			3	(Ç	[D
4a Has the organization or the governmental issuer entered into a qualified	Yes	No	Yes	No	Yes	No	Yes	No
hedge with respect to the bond issue?	X							
b Name of provider	First Nati							
c Term of hedge	20.5	5000000						
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?		Х						
7 Has the organization established written procedures to monitor the								
requirements of section 148?		X						
Part V Procedures To Undertake Corrective Action								
	-	A		3		С		D
Has the organization established written procedures to ensure that violations	Yes	No	Yes	No	Yes	No	Yes	No
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	s on Schedul	e K. See instr	uctions.					
Schedule K, Part I, Bond Issues:								
(a) Issuer Name: Finance Authority of Maine								
(f) Description of Purpose:								
To refinance debt held with First National Bank								

SCHEDULE M (Form 990)

Noncash Contributions

OMB No. 1545-0047

Department of the Treasury Internal Revenue Service

Name of the organization

Complete if the organizations answered "Yes" on Form 990, Part IV, lines 29 or 30. Attach to Form 990.

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

Open to Public Inspection Employer identification number

Bigelow Laboratory for Ocean Sciences 01-6006001 Types of Property Part I (d) (a) (b) (c) Check if Number of Noncash contribution Method of determining contributions or amounts reported on applicable noncash contribution amounts items contributed Form 990, Part VIII, line 1g Art - Works of art 1 Art - Historical treasures 2 Art - Fractional interests 3 Books and publications 4 Clothing and household goods 5 6 Cars and other vehicles 1,400,000.Fair Market Value X Boats and planes 7 Intellectual property 8 9,756,960.Fair Market Value Securities - Publicly traded 9 10 Securities - Closely held stock Securities - Partnership, LLC, or trust interests Securities - Miscellaneous 12 Qualified conservation contribution -13 Historic structures Qualified conservation contribution - Other 14 Real estate - Residential 15 Real estate - Commercial 16 Real estate - Other 17 18 Collectibles Food inventory 19 Drugs and medical supplies 20 21 Taxidermy Historical artifacts 22 Scientific specimens 23 Archeological artifacts 24 25 Other Other 26 27 Other 28 Other 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 Yes No 30a During the year, did the organization receive by contribution any property reported in 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 Х exempt purposes for the entire holding period? 30a **b** If "Yes." describe the arrangement in Part II. Х Does the organization have a gift acceptance policy that requires the review of any nonstandard contributions? 31 31 32a Does the organization hire or use third parties or related organizations to solicit, process, or sell noncash Х contributions? 32a **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,

For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule M (Form 990) 2022

describe in Part II.

SCHEDULE O (Form 990)

Department of the Treasury

Internal Revenue Service

Supplemental Information to Form 990 or 990-EZ

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

Attach to Form 990 or Form 990-EZ.

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

2022
Open to Public Inspection

Name of the organization

Bigelow Laboratory for Ocean Sciences

Employer identification number 01-6006001

Form 990, Part I, Line 1, Description of Organization Mission:

fundamental relationship to life on earth through interrelated

research, education, and technology transfer programs.

Form 990, Part VI, Section A, line 2:

Barbara Burgess and Bill Burgess are married.

Form 990, Part VI, Section B, line 11b:

A copy is provided to all members of the Board before filing.

Form 990, Part VI, Section B, Line 12c:

The conflict of interest policy is articulated to staff, updated annually, and reviewed by the Chief of Staff to monitor compliance.

Form 990, Part VI, Section B, Line 15a:

The compensation committee hired an independent consultant and used 3rd party salary data from AIRI, which contains job descriptions and salary information from like-organizations. This data set was reviewed by the 3rd party consultant and salary bands were updated based on the review and an internal analysis using the same data set. Results were then further reviewed and discussed internally in the compensation committee and salary adjustments were made in accordance with the study.

Form 990, Part VI, Section C, Line 19:

Bigelow publishes governing documents and financial reports on its website.

The conflict of interest policy is circulated regularly and hand-delivered

Schedule O (Form 990) 2022 Page 2 **Employer identification number** Name of the organization Bigelow Laboratory for Ocean Sciences 01-6006001 to employees, volunteers, board members, and board committees. Form 990, Part XI, line 9, Changes in Net Assets: Gain on Interest Rate Swap 622,193. Form 990, Part XII, Line 2c: The Audit Committee assumes responsibility for oversight of the audit and selection of an independent accountant. Form 990, Part IV, Section C, Line 19: Available by request.

Form **8868**

(Rev. January 2022)

Department of the Treasury Internal Revenue Service

Application for Automatic Extension of Time To File an Exempt Organization Return

File a separate application for each return.

► Go to www.irs.gov/Form8868 for the latest information.

OMB No. 1545-0047

Electronic filing (e-file). You can electronically file Form 8868 to request a 6-month automatic extension of time to file any of the forms listed below with the exception of Form 8870, Information Return for Transfers Associated With Certain Personal Benefit Contracts, for which an extension request must be sent to the IRS in paper format (see instructions). For more details on the electronic filing of this form, visit www.irs.gov/e-file-providers/e-file-for-charities-and-non-profits. Automatic 6-Month Extension of Time. Only submit original (no copies needed). All corporations required to file an income tax return other than Form 990-T (including 1120-C filers), partnerships, REMICs, and trusts must use Form 7004 to request an extension of time to file income tax returns. Name of exempt organization or other filer, see instructions. Taxpayer identification number (TIN) Type or print Bigelow Laboratory for Ocean Sciences 01-6006001 File by the Number, street, and room or suite no. If a P.O. box, see instructions. due date for filing your 60 Bigelow Drive, P.O. Box 380 return. See City, town or post office, state, and ZIP code. For a foreign address, see instructions. instructions. 04544 East Boothbay, ME Enter the Return Code for the return that this application is for (file a separate application for each return) Application Return **Application** Return Is For Is For Code Code Form 990 or Form 990-EZ 01 Form 1041-A 80 Form 4720 (other than individual) Form 4720 (individual) 03 09 Form 990-PF 04 Form 5227 10 Form 990-T (sec. 401(a) or 408(a) trust) 05 Form 6069 11 Form 990-T (trust other than above) Form 8870 12 06 Form 990-T (corporation) 07 Deborah Bronk The books are in the care of ► 60 Bigelow Drive, P.O. Box 380 - East Boothbay, ME 04544 Telephone No. ▶ 207-315-2567 Fax No. If the organization does not have an office or place of business in the United States, check this box If this is for a Group Return, enter the organization's four digit Group Exemption Number (GEN)
 If this is for the whole group, check this 」. If it is for part of the group, check this box ▶ 🔛 and attach a list with the names and TINs of all members the extension is for. May 15, 2024 I request an automatic 6-month extension of time until , to file the exempt organization return for the organization named above. The extension is for the organization's return for: ► calendar year or ► X tax year beginning JUL 1, 2022 , and ending JUN 30, 2023 If the tax year entered in line 1 is for less than 12 months, check reason: Initial return Change in accounting period 3a If this application is for Forms 990-PF, 990-T, 4720, or 6069, enter the tentative tax, less any nonrefundable credits. See instructions. За b If this application is for Forms 990-PF, 990-T, 4720, or 6069, enter any refundable credits and estimated tax payments made. Include any prior year overpayment allowed as a credit. 3b Balance due. Subtract line 3b from line 3a. Include your payment with this form, if required, by using EFTPS (Electronic Federal Tax Payment System). See instructions.

Caution: If you are going to make an electronic funds withdrawal (direct debit) with this Form 8868, see Form 8453-TE and Form 8879-TE for payment

LHA For Privacy Act and Paperwork Reduction Act Notice, see instructions.

Form 8868 (Rev. 1-2022)

instructions.