Form **990**

Department of the Treasury
Internal Revenue Service

Return of Organization Exempt From Income Tax

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

OMB No. 1545-0047

2024

Open to Public Inspection

A For the 2024 calendar year, or tax year beginning 07/01, 2024, and ending 06/30, 20 25

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

C Name of organization: MONELL CHEMICAL SENSES CENTER

Doing business as:

Number and street (or P.O. box if mail is not delivered to street address): 3500 Market Street

Room/suite:

City or town, state or province, country, and ZIP or foreign postal code: Philadelphia, PA 19104-3308

D Employer identification number: 23-2020897

E Telephone number: (267)519-4700

G Gross receipts: $ 34,271,568.

F Name and address of principal officer: Benjamin P Smith, PhD 3500 Market Street Philadelphia, PA 19104-33

H(a) Is this a group return for subordinates? ☐ Yes ☒ No

H(b) Are all subordinates included? ☐ Yes ☐ No

If "No," attach a list. See instructions

H(c) Group exemption number

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

J Website: www.Monell.org

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

L Year of formation: 1976

M State of legal domicile: PA

Part I Summary

Activities & Governance

1 Briefly describe the organization's mission or most significant activities: To advance scientific understanding of the mechanisms and functions of the chemical senses to benefit human health and well-being.

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

3	Number of voting members of the governing body (Part VI, line 1a)	3	11
4	Number of independent voting members of the governing body (Part VI, line 1b)	4	10
5	Total number of individuals employed in calendar year 2024 (Part V, line 2a)	5	173
6	Total number of volunteers (estimate if necessary)	6	36
7a	Total unrelated business revenue from Part VIII, column (C), line 12	7a	59,023.
b	Net unrelated business taxable income from Form 990-T, Part I, line 11	7b	58,023.

Revenue

		Prior Year	Current Year
8	Contributions and grants (Part VIII, line 1h)	16,301,830.	18,392,136.
9	Program service revenue (Part VIII, line 2g)		
10	Investment income (Part VIII, column (A), lines 3, 4, and 7d)	835,205.	2,277,229.
11	Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	324,213.	57,393.
12	Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12)	17,461,248.	20,726,758.

Expenses

13	Grants and similar amounts paid (Part IX, column (A), lines 1-3)		
14	Benefits paid to or for members (Part IX, column (A), line 4)		
15	Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10)	11,858,908.	13,218,357.
16a	Professional fundraising fees (Part IX, column (A), line 11e)		
b	Total fundraising expenses (Part IX, column (D), line 25) 1,402,964.		
17	Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e)	7,037,652.	7,147,701.
18	Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25)	18,896,560.	20,366,058.
19	Revenue less expenses. Subtract line 18 from line 12	-1,435,312.	360,700.

Net Assets or Fund Balances

		Beginning of Current Year	End of Year
20	Total assets (Part X, line 16)	40,966,864.	43,927,579.
21	Total liabilities (Part X, line 26)	4,877,247.	7,407,928.
22	Net assets or fund balances. Subtract line 21 from line 20	36,089,617.	36,519,651.

Part II Signature Block

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

Sign Here

Signature of officer — Date

David E Gabl, Controller

Type or print name and title

Paid Preparer Use Only

Preparer's name	Preparer's signature	Date	Check ☐ if self-employed	PTIN
Firm's name			Firm's EIN	
Firm's address			Phone no.	

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

For Paperwork Reduction Act Notice, see the separate instructions. Form **990** (2024)

UYA

Form **8453-TE**

Tax Exempt Entity Declaration and Signature for E-file

OMB No. 1545-0047

2024

Department of the Treasury
Internal Revenue Service

For calendar year 2024, or tax year beginning 07/01/2024, 2024, and ending 06/30, 20 25
For use with Forms 990, 990-EZ, 990-PF, 990-T, 1120-POL, 4720, 8868, 5227, 5330, and 8038-CP
Go to *www.irs.gov/Form8453TE* for the latest information.

Name of filer	EIN or SSN
MONELL CHEMICAL SENSES CENTER	23-2020897

Part I Type of Return and Return Information

Check the box for the type of return being filed with Form 8453-TE and enter the applicable amount, if any, from the return. Form 8038-CP and Form 5330 filers may enter dollars and cents. For all other forms, enter whole dollars only. If you check the box on line **1a, 2a, 3a, 4a, 5a, 6a, 7a, 8a, 9a,** or **10a** below, and the amount on that line of the return being filed with this form was blank, then leave line **1b, 2b, 3b, 4b, 5b, 6b, 7b, 8b, 9b,** or **10b,** whichever is applicable, blank (do not enter -0-). If you entered -0- on the return, then enter -0- on the applicable line below. **Do not** complete more than one line in Part I.

1a	**Form 990** check here . . . . . ☒	**b Total revenue,** if any (Form 990, Part VIII, column (A), line 12)	1b	20,726,758.
2a	**Form 990-EZ** check here . . . ☐	**b Total revenue,** if any (Form 990-EZ, line 9)	2b	
3a	**Form 1120-POL** check here . ☐	**b Total tax** (Form 1120-POL, line 22)	3b	
4a	**Form 990-PF** check here . . . ☐	**b Tax based on investment income** (Form 990-PF, Part V, line 5)	4b	
5a	**Form 8868** check here . . . . ☐	**b Balance due** (Form 8868, line 3c)	5b	
6a	**Form 990-T** check here . . . . ☐	**b Total tax** (Form 990-T, Part III, line 4)	6b	
7a	**Form 4720** check here . . . . ☐	**b Total tax** (Form 4720, Part III, line 1)	7b	
8a	**Form 5227** check here . . . . ☐	**b FMV of assets at end of tax year** (Form 5227, Item D)	8b	
9a	**Form 5330** check here . . . . ☐	**b Tax due** (Form 5330, Part II, line 19)	9b	
10a	**Form 8038-CP** check here . . ☐	**b Amount of credit payment requested** (Form 8038-CP, Part III, line 22)	10b	

Part II Declaration of Officer or Person Subject to Tax

11a ☐ I authorize the U.S. Treasury and its designated Financial Agent to initiate an Automated Clearing House (ACH) electronic funds withdrawal (direct debit) entry to the financial institution account indicated in the tax preparation software for payment of the federal taxes owed on this return, and the financial institution to debit the entry to this account. To revoke a payment, I must contact the U.S. Treasury Financial Agent at 1-888-353-4537 no later than 2 business days prior to the payment (settlement) date. I also authorize the financial institutions involved in the processing of the electronic payment of taxes to receive confidential information necessary to answer inquiries and resolve issues related to the payment.

b ☐ If a copy of this return is being filed with a state agency(ies) regulating charities as part of the IRS Fed/State program, I certify that I executed the electronic disclosure consent contained within this return allowing disclosure by the IRS of this Form 990/990-EZ/990-PF (as specifically identified in Part I above) to the selected state agency(ies).

Under penalties of perjury, I declare that ☒ I am an officer of the above named entity or ☐ I am the person subject to tax with respect to (name of entity) _____, (EIN) _____, and that I have examined a copy of the 2024 electronic return and accompanying schedules and statements, and, to the best of my knowledge and belief, they are true, correct, and complete. I further declare that the amount in Part I above is the amount shown on the copy of the electronic return. I consent to allow my intermediate service provider, transmitter, or electronic return originator (ERO) to send the return to the IRS and to receive from the IRS **(a)** an acknowledgement of receipt or reason for rejection of the transmission, **(b)** the reason for any delay in processing the return or refund, and **(c)** the date of any refund.

Sign Here ▶ David L. Gally | 2/19/26 | ▶ Controller
Signature of officer or person subject to tax | Date | Title, if applicable

Part III Declaration of Electronic Return Originator (ERO) and Paid Preparer (see instructions)

I declare that I have reviewed the above return and that the entries on Form 8453-TE are complete and correct to the best of my knowledge. If I am only a collector, I am not responsible for reviewing the return and only declare that this form accurately reflects the data on the return. The entity officer or person subject to tax will have signed this form before I submit the return. I will give a copy of all forms and information to be filed with the IRS to the officer or person subject to tax, and have followed all other requirements in Pub. 4163, Modernized e-File (MeF) Information for Authorized IRS *e-file* Providers for Business Returns. If I am also the Paid Preparer, under penalties of perjury I declare that I have examined the above return and accompanying schedules and statements, and, to the best of my knowledge and belief, they are true, correct, and complete. This Paid Preparer declaration is based on all information of which I have any knowledge.

ERO's Use Only					
ERO's signature ▶		Date	Check if also paid preparer ☐	Check if self-employed ☐	ERO's SSN or PTIN
Firm's name (or yours if self-employed), address, and ZIP code ▶					EIN / Phone no.

Under penalties of perjury, I declare that I have examined the above return and accompanying schedules and statements, and, to the best of my knowledge and belief, they are true, correct, and complete. Declaration of preparer is based on all information of which the preparer has any knowledge.

Paid Preparer Use Only					
Print/Type preparer's name	Preparer's signature	Date	Check if self-employed ☐	PTIN	
Firm's name ▶			Firm's EIN ▶		
Firm's address ▶			Phone no.		

For Privacy Act and Paperwork Reduction Act Notice, see back of form. Form **8453-TE** (2024)

UYA

Form **8868**
(Rev. January 2025)

Department of the Treasury
Internal Revenue Service

Application for Extension of Time To File an Exempt Organization Return or Excise Taxes Related to Employee Benefit Plans

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 up to a 6-month extension of time to file any of the forms listed below except for Form 8870, Information Return for Transfers Associated With Certain Personal Benefit Contracts. An extension request for Form 8870 must be sent to the IRS in a paper format (see instructions). For more details on the electronic filing of Form 8868, visit *www.irs.gov/e-file-providers/e-file-for-charities-and-non-profits.*

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 instructions.

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.

Part I - Identification

Type or Print

File by the due date for filing your return. See instructions.

Name of exempt organization, employer, or other filer, see instructions.	Taxpayer identification number (TIN)
MONELL CHEMICAL SENSES CENTER	23-2020897
Number, street, and room or suite no. If a P.O. box, see instructions.	
3500 Market Street	
City, town or post office, state, and ZIP code. For a foreign address, see instructions.	
Philadelphia, PA 19104-3308	

Enter the Return Code for the return that this application is for (file a separate application for each return) **0 1**

Application Is For	Return Code	Application Is For	Return Code
Form 990 or Form 990-EZ	01	Form 4720 (other than individual)	09
Form 4720 (individual)	03	Form 5227	10
Form 990-PF	04	Form 6069	11
Form 990-T (sec. 401(a) or 408(a) trust)	05	Form 8870	12
Form 990-T (trust other than above)	06	Form 5330 (individual)	13
Form 990-T (corporation)	07	Form 5330 (other than individual)	14
Form 1041-A	08	Form 990-T (governmental entities)	15

• After you enter your Return Code, complete either Part II or Part III. Part III, including signature, is applicable only for an extension of time to file Form 5330.

• If this application is for an extension of time to file Form 5330, you must enter the following information.

Plan Name _____

Plan Number _____

Plan Year Ending (MM/DD/YYYY)

Part II - Automatic Extension of Time To File for Exempt Organizations (see instructions)

The books are in the care of **Danielle Coyne**

Telephone No. **(267)519-4700** Fax No. **(215)898-2084**

• 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 box . . . . . ☐

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 . . . . ☐

1 I request an automatic 6-month extension of time until **May 15**, 20 **26**, to file the **exempt organization return** for the organization named above. The extension is for the organization's return for:

☐ calendar year 20 ____ or

☒ tax year beginning **July 1**, 20 **24**, and ending **June 30**, 20 **25**.

2 If the tax year entered in line 1 is for less than 12 months, check reason:

☐ Initial return ☐ Final 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.	**3a**	**$**
b	If this application is for Forms 990-PF, 990-T, 4720, or 6069, enter any refundable credits and estimated tax payments made. Include any prior year overpayment allowed as a credit.	**3b**	**$**
c	**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.	**3c**	**$**

Department of the Treasury
Internal Revenue Service
Ogden, UT 84201-0074
Important Information – Please Read

IRS Notice CP211A

184634.114695.307118.21169 1 AB 0.641 372

MONELL CHEMICAL SENSES CENTER
% DAVID E GABL
3500 MARKET STREET
PHILADELPHIA PA 19104-3308

184634

November 17, 2025

We processed your request for an extension of time to file

We approved your Form 8868, Application for Extension of Time to File an Exempt Organization Return or Excise Taxes Related to Employee Benefit Plans, for employer identification number **23-2020897.**

What you need to do

- **Electronically** file form 990, Return of Organization Exempt From Income Tax, for tax period ending June 30, 2025 by **May 15, 2026**. The IRS will not accept Form 990 filed on paper.
- You can find more information about filing electronically at IRS.gov/EOeFile.

IRS help

- Visit IRS.gov/CP211A.
- Call 877-829-5500 if you can't find what you need online.

Part III **Statement of Program Service Accomplishments**

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

1 Briefly describe the organization's mission:

To advance knowledge of the mechanisms and functions of the chemical senses: taste, smell and chemosensory irritation.

2 Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ? . . . . . ☐ Yes ☒ No

If "Yes," describe these new services on Schedule O.

3 Did the organization cease conducting, or make significant changes in how it conducts, any program services? . . . . . ☐ Yes ☒ No

If "Yes," describe these changes on Schedule O.

4 Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses. Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total expenses, and revenue, if any, for each program service reported.

4a (Code: _____) (Expenses $ **16,197,239.** including grants of $ _____) (Revenue $ _____)

The Monell Chemical Senses Center is a non-profit independent scientific institute dedicated to interdisciplinary basic research on the senses of taste, smell and chemosensory irritation. In addition to increasing fundamental knowledge about the chemical senses, basic research at Monell relates to significant public health and quality of life issues, including obesity, diabetes, hypertension, pediatric health, occupational safety, environmental pollution, and homeland security. Our appreciation of many of lifes pleasures, such as the evocative realms of scent and flavor, also is enhanced through discoveries from Monell. Monells science connects us intimately to the world around us, helping to improve the human experience.

4b (Code: _____) (Expenses $ _____ including grants of $ _____) (Revenue $ _____)

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

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

4e Total program service expenses **16,197,239.**

Part IV Checklist of Required Schedules

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

Part IV **Checklist of Required Schedules** *(continued)*

			Yes	No
22	Did the organization report more than $5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? *If "Yes," complete Schedule I, Parts I and III*	22		X
23	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5, about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? *If "Yes," complete Schedule J*	23	X	
24a	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than $100,000 as of the last day of the year, that was issued after December 31, 2002? *If "Yes," answer lines 24b through 24d and complete Schedule K. If "No," go to line 25a*	24a		X
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		
c	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?	24c		
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		
25a	**Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations.** Did the organization engage in an excess benefit transaction with a disqualified person during the year? *If "Yes," complete Schedule L, Part I*	25a		X
b	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? *If "Yes," complete Schedule L, Part I*	25b		X
26	Did the organization report any amount on Part X, line 5 or 22, for receivables from or payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons? *If "Yes," complete Schedule L, Part II*	26		X
27	Did the organization provide a grant or other assistance to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity (including an employee thereof) or family member of any of these persons? *If "Yes," complete Schedule L, Part III*	27		X
28	Was the organization a party to a business transaction with one of the following parties? (See the Schedule L, Part IV, instructions for applicable filing thresholds, conditions, and exceptions).			
a	A current or former officer, director, trustee, key employee, creator or founder, or substantial contributor? *If "Yes," complete Schedule L, Part IV*	28a		X
b	A family member of any individual described in line 28a? *If "Yes," complete Schedule L, Part IV.*	28b		X
c	A 35% controlled entity of one or more individuals and/or organizations described in line 28a or 28b? *If "Yes," complete Schedule L, Part IV*	28c		X
29	Did the organization receive more than $25,000 in noncash contributions? *If "Yes," complete Schedule M*	29	X	
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? *If "Yes," complete Schedule M*	30		X
31	Did the organization liquidate, terminate, or dissolve and cease operations? *If "Yes," complete Schedule N, Part I*	31		X
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? *If "Yes," complete Schedule N, Part II*	32		X
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301.7701-2 and 301.7701-3? *If "Yes," complete Schedule R, Part I*	33		X
34	Was the organization related to any tax-exempt or taxable entity? *If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1*	34		X
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a		X
b	If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? *If "Yes," complete Schedule R, Part V, line 2.*	35b		
36	**Section 501(c)(3) organizations.** Did the organization make any transfers to an exempt non-charitable related organization? *If "Yes," complete Schedule R, Part V, line 2*	36		X
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? *If "Yes," complete Schedule R, Part VI*	37		X
38	Did the organization complete Schedule O and provide explanations on Schedule O for Part VI, lines 11b and 19? **Note:** All Form 990 filers are required to complete Schedule O	38	X	

Part V **Statements Regarding Other IRS Filings and Tax Compliance**

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

				Yes	No
1a	Enter the number reported in box 3 of Form 1096. Enter -0- if not applicable	1a	59		
b	Enter the number of Forms W-2G included on line 1a. Enter -0- if not applicable	1b	0		
c	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?	1c		X	

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

					Yes	No
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return	**2a**	**173**			
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns?			**2b**	X	
3a	Did the organization have unrelated business gross income of $1,000 or more during the year?			**3a**	X	
b	If "Yes," has it filed a Form 990-T for this year? *If "No" to line 3b, provide an explanation on Schedule O*			**3b**		X
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?			**4a**		X
b	If "Yes," enter the name of the foreign country _____ See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR).					
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?			**5a**		X
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?			**5b**		X
c	If "Yes" to line 5a or 5b, did the organization file Form 8886-T?			**5c**		
6a	Does the organization have annual gross receipts that are normally greater than $100,000, and did the organization solicit any contributions that were not tax deductible as charitable contributions?			**6a**		X
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?			**6b**		
7	**Organizations that may receive deductible contributions under section 170(c).**					
a	Did the organization receive a payment in excess of $75 made partly as a contribution and partly for goods and services provided to the payor?			**7a**		
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?			**7b**		
c	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?			**7c**		
d	If "Yes," indicate the number of Forms 8282 filed during the year	**7d**	**0**			
e	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?			**7e**		
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?			**7f**		
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?			**7g**		
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?			**7h**		
8	**Sponsoring organizations maintaining donor advised funds.** Did a donor advised fund maintained by the sponsoring organization have excess business holdings at any time during the year?			**8**		
9	**Sponsoring organizations maintaining donor advised funds.**					
a	Did the sponsoring organization make any taxable distributions under section 4966?			**9a**		
b	Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?			**9b**		
10	**Section 501(c)(7) organizations.** Enter:					
a	Initiation fees and capital contributions included on Part VIII, line 12	**10a**				
b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities	**10b**				
11	**Section 501(c)(12) organizations.** Enter:					
a	Gross income from members or shareholders	**11a**				
b	Gross income from other sources. (Do not net amounts due or paid to other sources against amounts due or received from them.)	**11b**				
12a	**Section 4947(a)(1) non-exempt charitable trusts.** Is the organization filing Form 990 in lieu of Form 1041?			**12a**		
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year	**12b**				
13	**Section 501(c)(29) qualified nonprofit health insurance issuers.**					
a	Is the organization licensed to issue qualified health plans in more than one state? **Note:** See the instructions for additional information the organization must report on Schedule O.			**13a**		
b	Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans	**13b**				
c	Enter the amount of reserves on hand	**13c**				
14a	Did the organization receive any payments for indoor tanning services during the tax year?			**14a**		X
b	If "Yes," has it filed a Form 720 to report these payments? *If "No," provide an explanation on Schedule O*			**14b**		
15	Is the organization subject to the section 4960 tax on payment(s) of more than $1,000,000 in remuneration or excess parachute payment(s) during the year? If "Yes," see the instructions and file Form 4720, Schedule N.			**15**		X
16	Is the organization an educational institution subject to the section 4968 excise tax on net investment income? If "Yes," complete Form 4720, Schedule O.			**16**		X
17	**Section 501(c)(21) organizations.** Did the trust, or any disqualified or other person, engage in any activities that would result in the imposition of an excise tax under section 4951, 4952, or 4953? If "Yes," complete Form 6069.			**17**		

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

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

Section A. Governing Body and Management

				Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year	1a	11		
	If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain on Schedule O.				
b	Enter the number of voting members included on line 1a, above, who are independent	1b	10		
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee?	2			X
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors, trustees, or key employees to a management company or other person?	3			X
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?	4			X
5	Did the organization become aware during the year of a significant diversion of the organization's assets?	5			X
6	Did the organization have members or stockholders?	6			X
7a	Did the organization have members, stockholders, or other persons who had the power to elect or appoint one or more members of the governing body?	7a			X
b	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?	7b			X
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following:				
a	The governing body?	8a		X	
b	Each committee with authority to act on behalf of the governing body?	8b		X	
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? *If "Yes," provide the names and addresses on Schedule O*	9			X

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

			Yes	No
10a	Did the organization have local chapters, branches, or affiliates?	10a		X
b	If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?	10b		
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form? . . .	11a	X	
b	Describe on Schedule O the process, if any, used by the organization to review this Form 990.			
12a	Did the organization have a written conflict of interest policy? *If "No," go to line 13*	12a	X	
b	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts? .	12b	X	
c	Did the organization regularly and consistently monitor and enforce compliance with the policy? *If "Yes," describe on Schedule O how this was done*	12c	X	
13	Did the organization have a written whistleblower policy?	13	X	
14	Did the organization have a written document retention and destruction policy?	14	X	
15	Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?			
a	The organization's CEO, Executive Director, or top management official	15a	X	
b	Other officers or key employees of the organization	15b	X	
	If "Yes" to line 15a or 15b, describe the process on Schedule O. See instructions.			
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year?	16a		X
b	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements?	16b		

Section C. Disclosure

17 List the states with which a copy of this Form 990 is required to be filed **PA**

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

☐ Own website ☐ Another's website ☒ Upon request ☐ Other *(explain on Schedule O)*

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

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

Danielle Coyne (267)519-4700, 3500 Market Street, Philadelphia, PA 191

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

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

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

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

• List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.

• List all of the organization's **current** key employees, if any. See the instructions for definition of "key employee."

• List the organization's five **current** highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (box 5 of Form W-2, box 6 of Form 1099-MISC, and/or box 1 of Form 1099-NEC) of more than $100,000 from the organization and any related organizations.

• List all of the organization's **former** officers, key employees, and highest compensated employees who received more than $100,000 of reportable compensation from the organization and any related organizations.

• List all of the organization's **former directors or trustees** that received, in the capacity as a former director or trustee of the organization, more than $10,000 of reportable compensation from the organization and any related organizations.

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

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

(A) Name and title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/ 1099-MISC/ 1099-NEC)	(E) Reportable compensation from related organizations (W-2/ 1099-MISC/ 1099-NEC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			
(1) Benjamin Smith, PhD Exec. Dir & President	40.00	X		X				326,233.	0.	34,694.
(2) Nancy E Rawson, PhD, MSc, FCPP, SECRETARY Secretary /Exec. VP	40.00			X				256,115.	0.	31,912.
(3) Julia Mennella, PhD Scientist / Member	40.00					X		234,351.	0.	26,390.
(4) Maureen O'Leary, PhD Chief of Staff	40.00				X			241,938.	0.	18,156.
(5) Danielle Reed, PhD Chief Sci Offcr / Memb	40.00				X			200,314.	0.	43,949.
(6) Pamela Dalton, PhD Scientist / Member	40.00					X		197,070.	0.	26,133.
(7) Danielle Coyne, CPA, MBA CFO & Treasurer	40.00			X				201,487.	0.	12,693.
(8) Joel Mainland, PhD Scientist / Member	40.00					X		160,081.	0.	45,318.
(9) Amber Alhadeff, PhD Scientist / Assoc Memb	40.00					X		172,347.	0.	21,636.
(10) Niko Cook Chief Peopl & Op Offcr	40.00				X			179,017.	0.	10,292.
(11) Johannes Reisert, PhD Scientist / Member	40.00					X		166,271.	0.	20,503.
(12) David Macnair, PhD Chairman of the Board	01.00	X						0.	0.	0.
(13) Richard L Berkman, Esq Vice Chairman of Board	03.00	X						0.	0.	0.
(14) Shawn Marcell Chrmn-Intrnl Adv Counc	01.00	X						0.	0.	0.

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

(A) Name and title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/ 1099-MISC/ 1099-NEC)	(E) Reportable compensation from related organizations (W-2/ 1099-MISC/ 1099-NEC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			
(15) Kevin Foskett, PhD Board Member	01.00	X						0.	0.	0.
(16) Paul Herzan Board Member	01.00	X						0.	0.	0.
(17) Stephen Manheimer Board Member	01.00	X						0.	0.	0.
(18) Ambrose K Monell Board Member	01.00	X						0.	0.	0.
(19) Maurizio Morello, Esq Board Member	01.00	X						0.	0.	0.
(20) Angela Nwaneri, Esq Board Member	01.00	X						0.	0.	0.
(21) Edmund Pribitkin, MD, MBA, FACS Board Member	01.00	X						0.	0.	0.
(22) Judith Wellington, PhD Board Member	01.00	X						0.	0.	0.
(23) Robert Grimaldi Board Member	01.00	X						0.	0.	0.
(24) Donald Wilkes Board Member	01.00	X						0.	0.	0.
(25)										
1b Subtotal								2,335,224.		291,676.
c Total from continuation sheets to Part VII, Section A										
d Total (add lines 1b and 1c)								2,335,224.		291,676.

2 Total number of individuals (including but not limited to those listed above) who received more than $100,000 of reportable compensation from the organization **26**

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

Section B. Independent Contractors

1 Complete this table for your five highest compensated independent contractors that received more than $100,000 of compensation from the organization. Report compensation for the calendar year ending with or within the organization's tax year.

(A) Name and business address	(B) Description of services	(C) Compensation
Rycon Construction 2501 Small Main Street Ste. 100 Pittsburgh,	Construction	1,276,764.
USDA Agricult. Resch Ctr PO Box 979099 Saint Louis, MO 63179-9000	Subcontractor	709,912.
West Chester Mechanical 20 McDonald Blvd Ste. 140 Aston, PA 19014	HVAC Mechanical	204,625.
Aperio Philanthropy LLC 300 Cadman Plz W Ste. 12th Fl Brooklyn,	Growth Planning	185,000.
University of Pennsylvania 3451 Walnut Street Suite 5 Franklin Bldg	Subcontractor	163,492.

2 Total number of independent contractors (including but not limited to those listed above) who received more than $100,000 of compensation from the organization **8**

Part VIII **Statement of Revenue**

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

				(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512–514
Contributions, Gifts, Grants and Other Similar Amounts	1a	Federated campaigns	1a				
	b	Membership dues	1b				
	c	Fundraising events	1c				
	d	Related organizations	1d				
	e	Government grants (contributions)	1e	7,735,120.			
	f	All other contributions, gifts, grants, and similar amounts not included above	1f	10,657,016.			
	g	Noncash contributions included in lines 1a-1f	1g	$ 77,546.			
	h	**Total.** Add lines 1a-1f			18,392,136.		
Program Service Revenue			Business Code				
	2a						
	b						
	c						
	d						
	e						
	f	All other program service revenue					
	g	**Total.** Add lines 2a-2f					
Other Revenue	3	Investment income (including dividends, interest, and other similar amounts)		836,644.			836,644.
	4	Income from investment of tax-exempt bond proceeds					
	5	Royalties		1,667.			1,667.
			(i) Real	(ii) Personal			
	6a	Gross rents 6a	510,077.				
	b	Less: rental expenses 6b	454,351.				
	c	Rental income or (loss) 6c	55,726.				
	d	Net rental income or (loss)		55,726.		59,023.	-3,297.
			(i) Securities	(ii) Other			
	7a	Gross amount from sales of assets other than inventory 7a	14,531,044.				
	b	Less: cost or other basis and sales expenses 7b	13,089,880.	579.			
	c	Gain or (loss) 7c	1,441,164.	-579.			
	d	Net gain or (loss)		1,440,585.			
	8a	Gross income from fundraising events (not including $ _____ of contributions reported on line 1c). See Part IV, line 18 8a					
	b	Less: direct expenses 8b					
	c	Net income or (loss) from fundraising events					
	9a	Gross income from gaming activities. See Part IV, line 19 9a					
	b	Less: direct expenses 9b					
	c	Net income or (loss) from gaming activities					
	10a	Gross sales of inventory, less returns and allowances 10a					
	b	Less: cost of goods sold 10b					
	c	Net income or (loss) from sales of inventory					
Miscellaneous Revenue			Business Code				
	11a						
	b						
	c						
	d	All other revenue					
	e	**Total.** Add lines 11a-11d					
	12	**Total revenue.** See instructions		20,726,758.		59,023.	835,014.

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 X

Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1 Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21				
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	1,605,892.	382,205.	957,647.	266,040.
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	8,985,427.	7,979,897.	532,834.	472,696.
8 Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)	188,858.	168,792.	11,568.	8,498.
9 Other employee benefits	1,778,760.	1,502,369.	227,271.	49,120.
10 Payroll taxes	659,420.	594,106.	40,762.	24,552.
11 Fees for services (nonemployees):				
a Management				
b Legal	97,554.	58,373.	39,181.	
c Accounting	58,278.		58,278.	
d Lobbying				
e Professional fundraising services. See Part IV, line 17				
f Investment management fees	119,034.		119,034.	
g Other. (If line 11g amount exceeds 10% of line 25, column (A), amount, list line 11g expenses on Schedule O.)	479,871.		40,637.	439,234.
12 Advertising and promotion				
13 Office expenses	126,476.	96,304.	20,066.	10,106.
14 Information technology	289,926.	167,789.	122,137.	
15 Royalties				
16 Occupancy	1,346,783.	1,241,735.	83,500.	21,548.
17 Travel	128,398.	16,490.	29,409.	82,499.
18 Payments of travel or entertainment expenses for any federal, state, or local public officials				
19 Conferences, conventions, and meetings	312,680.	276,854.	35,826.	
20 Interest	77,756.	71,683.	4,829.	1,244.
21 Payments to affiliates				
22 Depreciation, depletion, and amortization	1,325,312.	1,221,234.	82,729.	21,349.
23 Insurance	236,099.	217,683.	14,638.	3,778.
24 Other expenses. Itemize expenses not covered above. (List miscellaneous expenses on line 24e. If line 24e amount exceeds 10% of line 25, column (A), amount, list line 24e expenses on Schedule O.)				
a **Research Supplies**	1,072,363.	1,072,363.		
b **Research Services & Expen**	1,426,582.	1,084,468.	342,114.	
c **Printing & Publications**	45,829.	40,134.	3,395.	2,300.
d **Uncollectible Pledges**	4,760.	4,760.		
e All other expenses				
25 **Total functional expenses.** Add lines 1 through 24e	20,366,058.	16,197,239.	2,765,855.	1,402,964.
26 **Joint costs.** Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here ☐ if following SOP 98-2 (ASC 958-720)				

Part X **Balance Sheet**

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

			(A) Beginning of year		(B) End of year
Assets	1	Cash - non-interest-bearing	6,563.	1	10,431.
	2	Savings and temporary cash investments	1,395,102.	2	4,952,583.
	3	Pledges and grants receivable, net	6,012,204.	3	2,508,826.
	4	Accounts receivable, net	75,284.	4	1,102,127.
	5	Loans and other receivables from any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons		5	
	6	Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), and persons described in section 4958(c)(3)(B)		6	
	7	Notes and loans receivable, net		7	
	8	Inventories for sale or use		8	
	9	Prepaid expenses and deferred charges	131,028.	9	83,625.
	10a	Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D — 10a: 41,486,585.			
	b	Less: accumulated depreciation — 10b: 28,547,352.	13,264,795.	10c	12,939,233.
	11	Investments - publicly traded securities	20,039,137.	11	22,242,266.
	12	Investments - other securities. See Part IV, line 11		12	
	13	Investments - program-related. See Part IV, line 11		13	
	14	Intangible assets		14	
	15	Other assets. See Part IV, line 11	42,751.	15	88,488.
	16	**Total assets.** Add lines 1 through 15 (must equal line 33)	40,966,864.	16	43,927,579.
Liabilities	17	Accounts payable and accrued expenses	1,243,710.	17	1,890,086.
	18	Grants payable		18	
	19	Deferred revenue	1,715,716.	19	3,690,952.
	20	Tax-exempt bond liabilities		20	
	21	Escrow or custodial account liability. Complete Part IV of Schedule D		21	
	22	Loans and other payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons		22	
	23	Secured mortgages and notes payable to unrelated third parties	1,917,821.	23	1,826,890.
	24	Unsecured notes and loans payable to unrelated third parties		24	
	25	Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17-24). Complete Part X of Schedule D		25	
	26	**Total liabilities.** Add lines 17 through 25	4,877,247.	26	7,407,928.
Net Assets or Fund Balances		**Organizations that follow FASB ASC 958, check here** ☒ **and complete lines 27, 28, 32, and 33.**			
	27	Net assets without donor restrictions	25,981,479.	27	24,564,079.
	28	Net assets with donor restrictions	10,108,138.	28	11,955,572.
		Organizations that do not follow FASB ASC 958, check here ☐ **and complete lines 29 through 33.**			
	29	Capital stock or trust principal, or current funds		29	
	30	Paid-in or capital surplus, or land, building, or equipment fund		30	
	31	Retained earnings, endowment, accumulated income, or other funds		31	
	32	Total net assets or fund balances	36,089,617.	32	36,519,651.
	33	Total liabilities and net assets/fund balances	40,966,864.	33	43,927,579.

Part XI Reconciliation of Net Assets

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

1	Total revenue (must equal Part VIII, column (A), line 12)	1	20,726,758.
2	Total expenses (must equal Part IX, column (A), line 25)	2	20,366,058.
3	Revenue less expenses. Subtract line 2 from line 1	3	360,700.
4	Net assets or fund balances at beginning of year (must equal Part X, line 32, column (A))	4	36,089,617.
5	Net unrealized gains (losses) on investments	5	69,334.
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	
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 32, column (B))	10	36,519,651.

Part XII Financial Statements and Reporting

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

			Yes	No
1	Accounting method used to prepare the Form 990: ☐ Cash ☒ Accrual ☐ Other _____ If the organization changed its method of accounting from a prior year or checked "Other," explain on Schedule O.			
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?	2a		X
	If "Yes," check a box below to indicate whether the financial statements for the year were compiled or reviewed on a separate basis, consolidated basis, or both. ☐ Separate basis ☐ Consolidated basis ☐ Both consolidated and separate basis			
b	Were the organization's financial statements audited by an independent accountant?	2b	X	
	If "Yes," check a box below to indicate whether the financial statements for the year were audited on a separate basis, consolidated basis, or both. ☒ Separate basis ☐ Consolidated basis ☐ Both consolidated and separate basis			
c	If "Yes" to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the audit, review, or compilation of its financial statements and selection of an independent accountant?	2c	X	
	If the organization changed either its oversight process or selection process during the tax year, explain on Schedule O.			
3a	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Uniform Guidance, 2 C.F.R. Part 200, Subpart F?	3a	X	
b	If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required audit or audits, explain why on Schedule O and describe any steps taken to undergo such audits	3b	X	

SCHEDULE A
(Form 990)

Department of the Treasury
Internal Revenue Service

Public Charity Status and Public Support

Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.

Attach to Form 990 or Form 990-EZ.

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

OMB No. 1545-0047

2024

Open to Public Inspection

Name of the organization
MONELL CHEMICAL SENSES CENTER

Employer identification number
23-2020897

Part I Reason for Public Charity Status. (All organizations must complete this part.) See instructions.

The organization is not a private foundation because it is: (For lines 1 through 12, check only one box.)

1 ☐ A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i).**
2 ☐ A school described in **section 170(b)(1)(A)(ii).** (Attach Schedule E (Form 990).)
3 ☐ A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii).**
4 ☐ A medical research organization operated in conjunction with a hospital described in **section 170(b)(1)(A)(iii).** Enter the hospital's name, city, and state: _____
5 ☐ An organization operated for the benefit of a college or university owned or operated by a governmental unit described in **section 170(b)(1)(A)(iv).** (Complete Part II.)
6 ☐ A federal, state, or local government or governmental unit described in **section 170(b)(1)(A)(v).**
7 ☒ An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in **section 170(b)(1)(A)(vi).** (Complete Part II.)
8 ☐ A community trust described in **section 170(b)(1)(A)(vi).** (Complete Part II.)
9 ☐ An agricultural research organization described in **section 170(b)(1)(A)(ix)** operated in conjunction with a land-grant college or university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or university: _____
10 ☐ An organization that normally receives (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions, subject to certain exceptions; and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975. See **section 509(a)(2).** (Complete Part III.)
11 ☐ An organization organized and operated exclusively to test for public safety. See **section 509(a)(4).**
12 ☐ An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in **section 509(a)(1)** or **section 509(a)(2).** See **section 509(a)(3).** Check the box on lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g.

a ☐ **Type I.** A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization. **You must complete Part IV, Sections A and B.**

b ☐ **Type II.** A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s). **You must complete Part IV, Sections A and C.**

c ☐ **Type III functionally integrated.** A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions). **You must complete Part IV, Sections A, D, and E.**

d ☐ **Type III non-functionally integrated.** A supporting organization operated in connection with its supported organization(s) that is not functionally integrated. The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions). **You must complete Part IV, Sections A and D, and Part V.**

e ☐ Check this box if the organization received a written determination from the IRS that it is a Type I, Type II, Type III functionally integrated, or Type III non-functionally integrated supporting organization.

f Enter the number of supported organizations . . . . . ☐

g Provide the following information about the supported organization(s).

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

Part II **Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi)**
(Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.)

Section A. Public Support

Calendar year (or fiscal year beginning in)	(a) 2020	(b) 2021	(c) 2022	(d) 2023	(e) 2024	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")	13,665,235.	34,554,427.	18,044,183.	16,301,830.	18,392,136.	100,957,811.
2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
3 The value of services or facilities furnished by a governmental unit to the organization without charge						
4 **Total.** Add lines 1 through 3	13,665,235.	34,554,427.	18,044,183.	16,301,830.	18,392,136.	100,957,811.
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)						35,056,319.
6 **Public support.** Subtract line 5 from line 4.						65,901,492.

Section B. Total Support

Calendar year (or fiscal year beginning in)	(a) 2020	(b) 2021	(c) 2022	(d) 2023	(e) 2024	(f) Total
7 Amounts from line 4	13,665,235.	34,554,427.	18,044,183.	16,301,830.	18,392,136.	100,957,811.
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources	836,377.	906,968.	1,102,101.	1,388,117.	1,348,388.	5,581,951.
9 Net income from unrelated business activities, whether or not the business is regularly carried on						
10 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)						
11 **Total support.** Add lines 7 through 10						106,539,762.

12 Gross receipts from related activities, etc. (see instructions) . . . **12**

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

Section C. Computation of Public Support Percentage

14	Public support percentage for 2024 (line 6, column (f), divided by line 11, column (f))	14	61.86%
15	Public support percentage from 2023 Schedule A, Part II, line 14	15	63.99%

16a **33 1/3 % support test–2024.** If the organization did not check the box on line 13, and line 14 is 33 1/3 % or more, check this box and **stop here.** The organization qualifies as a publicly supported organization . . . ☒

b **33 1/3 % support test–2023.** If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3 % or more, check this box and **stop here.** The organization qualifies as a publicly supported organization . . . ☐

17a **10%-facts-and-circumstances test–2024.** If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the facts-and-circumstances test, check this box and **stop here.** Explain in Part VI how the organization meets the facts-and-circumstances test. The organization qualifies as a publicly supported organization . . . ☐

b **10%-facts-and-circumstances test–2023.** If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the facts-and-circumstances test, check this box and **stop here.** Explain in Part VI how the organization meets the facts-and-circumstances test. The organization qualifies as a publicly supported organization . . . ☐

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

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

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

Section A. Public Support

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

Section B. Total Support

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

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

Section C. Computation of Public Support Percentage

15	Public support percentage for 2024 (line 8, column (f), divided by line 13, column (f))	15	00.00%
16	Public support percentage from 2023 Schedule A, Part III, line 15	16	00.00%

Section D. Computation of Investment Income Percentage

17	Investment income percentage for **2024** (line 10c, column (f), divided by line 13, column (f))	17	00.00%
18	Investment income percentage from **2023** Schedule A, Part III, line 17	18	00.00%

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

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

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

Part IV Supporting Organizations

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

Section A. All Supporting Organizations

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

Part IV **Supporting Organizations** *(continued)*

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

Section B. Type I Supporting Organizations

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

Section C. Type II Supporting Organizations

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

Section D. All Type III Supporting Organizations

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

Section E. Type III Functionally Integrated Supporting Organizations

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

a ☐ The organization satisfied the Activities Test. *Complete* ***line 2*** *below.*

b ☐ The organization is the parent of each of its supported organizations. *Complete* ***line 3*** *below.*

c ☐ The organization supported a governmental supported organization. *Describe in* ***Part VI*** *how you supported a governmental supported organization (see instructions).*

2 Activities Test. ***Answer lines 2a and 2b below.***

			Yes	No
a	Did substantially all of the organization's activities during the tax year directly further the exempt purposes of its supported organization(s)? *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 each of its 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, 3b, and 3c below.***

a	Are the organization and its supported organization(s) part of an integrated system (for example, a hospital system)? *If "Yes," provide details in* ***Part VI.***	**3a**		
b	Did the organization direct the policies, programs, and activities of each of its supported organizations? *If "Yes," describe in* ***Part VI*** *the role played by the organization in this regard.*	**3b**		
c	Did the organization have the power to regularly appoint or elect (and remove) a majority of the officers, directors, or trustees of each of the supported organizations? *If "Yes" or "No", provide details in* **Part VI.**	**3c**		

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

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

Section A - Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)
1 Net short-term capital gain	**1**		
2 Recoveries of prior-year distributions	**2**		
3 Other gross income (see instructions)	**3**		
4 Add lines 1 through 3.	**4**		
5 Depreciation and depletion	**5**		
6 Portion of operating expenses paid or incurred for production or collection of gross income or for management, conservation, or maintenance of property held for production of income (see instructions)	**6**		
7 Other expenses (see instructions)	**7**		
8 Adjusted Net Income (subtract lines 5, 6, and 7 from line 4)	**8**		
Section B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1 Aggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year):			
a Average monthly value of securities	**1a**		
b Average monthly cash balances	**1b**		
c Fair market value of other non-exempt-use assets	**1c**		
d Total (add lines 1a, 1b, and 1c)	**1d**		
e Discount claimed for blockage or other factors *(explain in detail in **Part VI**):*			
2 Acquisition indebtedness applicable to non-exempt-use assets	**2**		
3 Subtract line 2 from line 1d.	**3**		
4 Cash deemed held for exempt use. Enter 0.015 of line 3 (for greater amount, see instructions).	**4**		
5 Net value of non-exempt-use assets (subtract line 4 from line 3)	**5**		
6 Multiply line 5 by 0.035.	**6**		
7 Recoveries of prior-year distributions	**7**		
8 Minimum Asset Amount (add line 7 to line 6)	**8**		
Section C - Distributable Amount			Current Year
1 Adjusted net income for prior year (from Section A, line 8, column A)	**1**		
2 Enter 0.85 of line 1.	**2**		
3 Minimum asset amount for prior year (from Section B, line 8, column A)	**3**		
4 Enter greater of line 2 or line 3.	**4**		
5 Income tax imposed in prior year	**5**		
6 Distributable Amount. Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions).	**6**		

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

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

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

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

Part VI **Supplemental Information.** Provide the explanations required by Part II, line 10; Part II, line 17a or 17b; Part III, line 12; Part IV, Section A, lines 1, 2, 3b, 3c, 4b, 4c, 5a, 6, 9a, 9b, 9c, 11a, 11b, and 11c; Part IV, Section B, lines 1 and 2; Part IV, Section C, line 1; Part IV, Section D, lines 2 and 3; Part IV, Section E, lines 1c, 2a, 2b, 3a, 3b and 3c; Part V, line 1; Part V, Section B, line 1e; Part V, Section D, lines 5, 6, and 7; and Part V, Section E, lines 2, 5, and 6. Also complete this part for any additional information. (See instructions.)

SCHEDULE D (Form 990)
(Rev. December 2024)

Department of the Treasury
Internal Revenue Service

Supplemental Financial Statements

Complete if the organization answered "Yes" on Form 990, Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b.

Attach to Form 990.

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

OMB No. 1545-0047

Open to Public Inspection

Name of the organization

MONELL CHEMICAL SENSES CENTER

Employer identification number

23-2020897

Part I Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts

Complete if the organization answered "Yes" on Form 990, Part IV, line 6.

		(a) Donor advised funds	(b) Funds and other accounts
1	Total number at end of year		
2	Aggregate value of contributions to (during year)		
3	Aggregate value of grants from (during year)		
4	Aggregate value at end of year		

5 Did the organization inform all donors and donor advisors in writing that the assets held in donor advised funds are the organization's property, subject to the organization's exclusive legal control? ☐ Yes ☐ No

6 Did the organization inform all grantees, donors, and donor advisors in writing that grant funds can be used only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose conferring impermissible private benefit? ☐ Yes ☐ No

Part II Conservation Easements

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

1 Purpose(s) of conservation easements held by the organization (check all that apply).

☐ Preservation of land for public use (for example, recreation or education)
☐ Preservation of historically important land area
☐ Protection of natural habitat
☐ Preservation of a certified historic structure
☐ Preservation of open space

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

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

3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the tax year _____

4 Number of states where property subject to conservation easement is located _____

5 Does the organization have a written policy regarding the periodic monitoring, inspection, handling of violations, and enforcement of the conservation easements it holds? ☐ Yes ☐ No

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

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

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

9 In Part XIII, describe how the organization reports conservation easements in its revenue and expense statement and balance sheet, and include, if applicable, the text of the footnote to the organization's financial statements that describes the organization's accounting for conservation easements.

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets

Complete if the organization answered "Yes" on Form 990, Part IV, line 8.

1a If the organization elected, as permitted under FASB ASC 958, not to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide in Part XIII the text of the footnote to its financial statements that describes these items.

b If the organization elected, as permitted under FASB ASC 958, to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide the following amounts relating to these items.

(i) Revenue included on Form 990, Part VIII, line 1 $ _____

(ii) Assets included in Form 990, Part X $ _____

2 If the organization received or held works of art, historical treasures, or other similar assets for financial gain, provide the following amounts required to be reported under FASB ASC 958 relating to these items.

a Revenue included on Form 990, Part VIII, line 1 $ _____

b Assets included in Form 990, Part X $ _____

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets *(continued)*

3 Using the organization's acquisition, accession, and other records, check any of the following that make significant use of its collection items (check all that apply).

- a ☐ Public exhibition
- b ☐ Scholarly research
- c ☐ Preservation for future generations
- d ☐ Loan or exchange program
- e ☐ Other _____

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

5 During the year, did the organization solicit or receive donations of art, historical treasures, or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection? ☐ Yes ☐ No

Part IV Escrow and Custodial Arrangements

Complete if the organization answered "Yes" on Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21.

1a Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X? ☐ Yes ☐ No

b If "Yes," explain the arrangement in Part XIII and complete the following table:

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

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

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

Part V Endowment Funds

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

		(a) Current year	(b) Prior year	(c) Two years back	(d) Three years back	(e) Four years back
1a	Beginning of year balance	17,434,914.	17,464,746.	16,931,568.	1,504,495.	1,422,448.
b	Contributions	74,188.	274,531.	553,588.	16,309,805.	50,505.
c	Net investment earnings, gains, and losses	-75,275.	-236,610.	127,580.	-717,078.	215,260.
d	Grants or scholarships					
e	Other expenditures for facilities and programs	2,265,401.	67,753.	147,990.	165,654.	183,718.
f	Administrative expenses					
g	End of year balance	15,168,426.	17,434,914.	17,464,746.	16,931,568.	1,504,495.

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

- a Board designated or quasi-endowment 74.79%
- b Permanent endowment 25.21%
- c Term endowment _____%

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

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

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

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

Part VI Land, Buildings, and Equipment

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

Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land		450,406.		450,406.
b Buildings		27,941,540.	18,007,831.	9,933,709.
c Leasehold improvements				
d Equipment		12,888,274.	10,336,531.	2,551,743.
e Other		206,365.	202,990.	3,375.
Total. Add lines 1a through 1e. *(Column (d) must equal Form 990, Part X, line 10c, column (B))*				12,939,233.

Part VII Investments — Other Securities

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

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

Part VIII Investments — Program Related

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

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

Part IX Other Assets

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

(a) Description	(b) Book value
(1) Interest Receivable	88,488.
(2)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. *(Column (b) must equal Form 990, Part X, line 15, col. (B))*	88,488.

Part X Other Liabilities

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

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

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

Part XI Reconciliation of Revenue per Audited Financial Statements With Revenue per Return
Complete if the organization answered "Yes" on Form 990, Part IV, line 12a.

1	Total revenue, gains, and other support per audited financial statements			1	21,131,409.
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:				
a	Net unrealized gains (losses) on investments	2a	69,334.		
b	Donated services and use of facilities	2b			
c	Recoveries of prior year grants	2c			
d	Other (Describe in Part XIII.)	2d	454,351.		
e	Add lines **2a** through **2d**			2e	523,685.
3	Subtract line **2e** from line **1**			3	20,607,724.
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1:				
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	119,034.		
b	Other (Describe in Part XIII.)	4b			
c	Add lines **4a** and **4b**			4c	119,034.
5	Total revenue. Add lines **3** and **4c.** *(This must equal Form 990, Part I, line 12.)*			5	20,726,758.

Part XII Reconciliation of Expenses per Audited Financial Statements With Expenses per Return
Complete if the organization answered "Yes" on Form 990, Part IV, line 12a.

1	Total expenses and losses per audited financial statements			1	20,701,375.
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:				
a	Donated services and use of facilities	2a			
b	Prior year adjustments	2b			
c	Other losses	2c			
d	Other (Describe in Part XIII.)	2d	454,351.		
e	Add lines **2a** through **2d**			2e	454,351.
3	Subtract line **2e** from line **1**			3	20,247,024.
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:				
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	119,034.		
b	Other (Describe in Part XIII.)	4b			
c	Add lines **4a** and **4b**			4c	119,034.
5	Total expenses. Add lines **3** and **4c.** *(This must equal Form 990, Part I, line 18.)*			5	20,366,058.

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.

01. Part V, Line 4-Intended uses of endowment funds

The endowment fund was established by restricted gifts from donors. Endowment funds subject to FASB ASC 958 include funds established by donors to provide annual funding for specific activities and general operations. Monell has adopted an investment policy for endowment assets that provides primarily for the preservation of capital, real growth after inflation and capital appreciation. The income on the endowment assets is used in accordance with donor stipulations. No formal spending policy has been adopted. One of Monell's endowments is the Martin Meyerson Lectureship Endowment Fund. The investment income earned on this endowment is restricted for lectureships. Investment income on all other endowments is unrestricted and recorded as investment income without donor restrictions on the accompanying statements of activities.

02. Part XI, Line 2d-Other revenue included on Sch D but not on 990

Part XIII Supplemental Information *(continued)*

This represents expenses in the amount of $74,549 pertaining to unrelated debt financed income as well as rent expenses in the amount of $379,802 relating to rents from real property under the provisions of IRC 512 (b)(3).

03. Part XII, Line 2d-Other expenses included on Sch D but not on 990

This represents expenses in the amount of $74,549 pertaining to unrelated debt financed income as well as rent expenses in the amount of $379,802 relating to rents from real property under the provisions of IRC 512 (b)(3).

04. Part X, Line 2-Text in footnote regarding FIN 48 (ASC 740)

Monell has been granted an exempt status from federal, state, and local income taxes under each jurisdiction's respective tax law; therefore, no provision for income taxes has been included in the accompaning financial statements. Monell is annually required to file a federal Form 990 with the Internal Revenue Service (IRS). In addition, Monell is subject to income tax on net income derived from business activities that are unrelated to its exempt purpose. Monell files an Exempt Organization Business Income Tax Return (Form 990T)with the IRS to report its unrelated business taxable income. Monell's tax returns are subject to examination by the relevant tax authorities until the expiration of the applicable statute of limitations, which is generally three years after the filing of the tax return. Based on Monell's assessment of many factors, including past experience and judgements about future events, Monell does not currently anticipate significant changes in its tax position over the next 12 months.

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

Compensation Information

For certain Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees
Complete if the organization answered "Yes" on Form 990, Part IV, line 23.
Attach to Form 990.
Go to *www.irs.gov/Form990* for instructions and the latest information.

OMB No. 1545-0047

Open to Public Inspection

Name of the organization
MONELL CHEMICAL SENSES CENTER

Employer identification number
23-2020897

Part I Questions Regarding Compensation

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

Part II **Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees.** Use duplicate copies if additional space is needed.

For each individual whose compensation must be reported on Schedule J, report compensation from the organization on row (i) and from related organizations, described in the instructions, on row (ii). Do not list any individuals that aren't listed on Form 990, Part VII.

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

	(A) Name and Title		(B) Breakdown of W-2 and/or 1099-MISC and/or 1099-NEC compensation			(C) Retirement and other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column (B) reported as deferred on prior Form 990
			(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
	Nancy E Rawson, PhD, MSc, FCPP	(i)	253,829.		2,286.	15,664.	16,248.	288,027.	
1	Secretary /Exec. VP	(ii)							
	Julia Mennella, PhD	(i)	232,065.		2,286.	14,118.	12,272.	260,741.	
2	Scientist / Member	(ii)							
	Maureen O'Leary, PhD	(i)	205,878.		36,060.	12,644.	5,512.	260,094.	
3	Chief of Staff	(ii)							
	Pamela Dalton, PhD	(i)	194,784.		2,286.	11,995.	14,138.	223,203.	
4	Scientist / Member	(ii)							
	Danielle Reed, PhD	(i)	199,126.		1,188.	12,642.	31,307.	244,263.	
5	Chief Sci Offcr / Memb	(ii)							
	Benjamin Smith, PhD	(i)	326,233.			19,500.	15,194.	360,927.	
6	Exec. Dir & President	(ii)							
	Danielle Coyne, CPA, MBA	(i)	196,225.		5,262.	9,057.	3,636.	214,180.	
7	CFO & Treasurer	(ii)							
	Niko Cook	(i)	174,017.		5,000.		10,292.	189,309.	
8	Chief Peopl & Op Offcr	(ii)							
	Amber Alhadeff, PhD	(i)	172,185.		162.	10,446.	11,190.	193,983.	
9	Scientist / Assoc Memb	(ii)							
	Johannes Reisert, PhD	(i)	165,497.		774.	9,257.	11,246.	186,774.	
10	Scientist / Member	(ii)							
	Joel Mainland, PhD	(i)	159,811.		270.	10,257.	35,061.	205,399.	
11	Scientist / Member	(ii)							
		(i)							
12		(ii)							
		(i)							
13		(ii)							
		(i)							
14		(ii)							
		(i)							
15		(ii)							
		(i)							
16		(ii)							

Part III Supplemental Information

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

SCHEDULE M (Form 990)

Department of the Treasury
Internal Revenue Service

Noncash Contributions

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

Attach to Form 990.

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

OMB No. 1545-0047

2024

Open to Public Inspection

Name of the organization

MONELL CHEMICAL SENSES CENTER

Employer identification number

23-2020897

Part I Types of Property

		(a) Check if applicable	(b) Number of contributions or items contributed	(c) Noncash contribution amounts reported on Form 990, Part VIII, line 1g	(d) Method of determining noncash contribution amounts
1	Art – Works of art				
2	Art – Historical treasures				
3	Art – Fractional interests				
4	Books and publications				
5	Clothing and household goods				
6	Cars and other vehicles				
7	Boats and planes				
8	Intellectual property				
9	Securities – Publicly traded	X	6	77,546.	Avg Shr Price
10	Securities – Closely held stock				
11	Securities – Partnership, LLC, or trust interests				
12	Securities – Miscellaneous				
13	Qualified conservation contribution – Historic structures				
14	Qualified conservation contribution – Other				
15	Real estate – Residential				
16	Real estate – Commercial				
17	Real estate – Other				
18	Collectibles				
19	Food inventory				
20	Drugs and medical supplies				
21	Taxidermy				
22	Historical artifacts				
23	Scientific specimens				
24	Archeological artifacts				
25	Other (_____)				
26	Other (_____)				
27	Other (_____)				
28	Other (_____)				

29	Number of Forms 8283 received by the organization during the tax year for contributions for which the organization completed Form 8283, Part V, Donee Acknowledgement	29	0

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

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

P1, Ln 32b
Investment firm used to
P1, Ln 32b
sell publicly traded
P1, Ln 32b
securities.

SCHEDULE O
(Form 990)
(Rev. December 2024)
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.

OMB No. 1545-0047

Open to Public Inspection

Name of the organization
MONELL CHEMICAL SENSES CENTER

Employer identification number
23-2020897

Part I, Line 5
The number of W-2 Forms is based on the number of social security numbers.
Part I, Line 5
Some employees may have received more than one W-2 form due to change in
Part I, Line 5
employment status, address, etc. Therefore, this number may differ from the
Part I, Line 5
W-3 transmittal form.
Part V, Line 2a
The number of W-2 Forms is based on the number of social security numbers.
Part V, Line 2a
Some employees may have received more than one W-2 form due to change in
Part V, Line 2a
employment status, address, etc. Therefore, this number may differ from the
Part V, Line 2a
W-3 transmittal form.
Part VI, Line 15
The Board of Directors determine compensation for the President / Director
Part VI, Line 15
of the Center and decide on the general annual increase rate of all
Part VI, Line 15
employees. The President / Director of the Center determines the salary
Part VI, Line 15
for senior personnel based on performance.
Part IX, Line 5
The compensation of officers is prepared on a fiscal year basis using
Part IX, Line 5
Monell's June 30, 2025 audited financial statements. This amount will
Part IX, Line 5
differ from officers compensation amounts shown on Form 990, Part VII and
Part IX, Line 5
Schedule J, which are based on calendar year 2024 W-2 information.
Part XI, Line 5
This represents net unrealized gain on investments that are accounted for
Part XI, Line 5
on Monell's books but are excluded for tax purposes until recognized.
Part V, Line 3b
The 990-T Form will be filed before the extended filing date of 5/15/2026.

Name of the organization | Employer identification number

MONELL CHEMICAL SENSES CENTER | 23-2020897

Part VI Line 11b
The 990 form is reviewed by the independent auditors, as well as all Board
Part VI Line 11b
Members and Finance Committee of the Board prior to filing.
Part VI Line 12c
We require the Board Members and senior personnel to complete a conflict of
Part VI Line 12c
Interest Disclosure Form on an annual basis and update as required.
Part VI Line 19
We supply these documents upon valid request.