Form **990-EZ**

Short Form Return of Organization Exempt From Income Tax

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

2013

OMB No. 1545-1150

Open to Public Inspection

Form **990-EZ** (2013)

Department of the Treasury Internal Revenue Service

▶ Do not enter Social Security numbers on this form as it may be made public.
 ▶ Information about Form 990-EZ and its instructions is at www.irs.gov/form990.

Α	For the	2013 calenda	ar year, or tax year beginning 01/01 , 201	3, and endi	ng	12/31	, 20 ₁₃			
В	Check if ap	oplicable:	C Name of organization		D	Employer id	entification number			
	Address c	change	5	57-1222227						
	Name cha	ange	E Telephone number							
Н	Initial retu		■28430 NF 47th PI							
H	Terminate Amended	-	Group Exe	mption						
H			Redmond, WA 98053-8841			Number •	•			
G			Cash Accrual Other (specify) ►		H Che	eck ▶ ✓i	f the organization is no t			
	Website		ofm-research.org		1		ach Schedule B			
J.	Гах-exen		ck only one) — ✓ 501(c)(3)) or 527			D-EZ, or 990-PF).			
			✓ Corporation ☐ Trust ☐ Association ☐ Other		`		, ,			
		-	7b, to line 9 to determine gross receipts. If gross receipts are \$200,000		f total as	sets				
			v) are \$500,000 or more, file Form 990 instead of Form 990-EZ			. ▶ ¢	147,506			
_	art I		e, Expenses, and Changes in Net Assets or Fund Balar			structions				
	arti		the organization used Schedule O to respond to any question	•			•			
_	1		ons, gifts, grants, and similar amounts received				147,506			
	2		ervice revenue including government fees and contracts				147,500			
	3		ip dues and assessments			. 3	0			
	4	Investment	•			. 4				
			unt from sale of assets other than inventory				0			
	5a					0				
	b		or other basis and sales expenses	-		0 5-				
	6 6	•	ss) from sale of assets other than inventory (Subtract line 5b from d fundraising events	n iine sa) .		. 5c	0			
ne	а		ome from gaming (attach Schedule G if greater than	a		0				
Revenue	b	Gross inco	me from fundraising events (not including \$ 0	of contribu	utions					
è			aising events reported on line 1) (attach Schedule G if the	_						
_			h gross income and contributions exceeds \$15,000) 6	b		0				
	С	Less: direc	t expenses from gaming and fundraising events 6	С		0				
	d		e or (loss) from gaming and fundraising events (add lines 6a a	and 6b and	subtra	act				
		line 6c) .				. 6d	0			
	7a	Gross sales	s of inventory, less returns and allowances	a l		0				
	b		of goods sold			0				
	С		it or (loss) from sales of inventory (Subtract line 7b from line 7a)			. 7c	0			
	8		nue (describe in Schedule O)				0			
	9		nue. Add lines 1, 2, 3, 4, 5c, 6d, 7c, and 8			▶ 9	147,506			
_	10		I similar amounts paid (list in Schedule O)			. 10	0			
	11		aid to or for members			. 11	0			
S		•	ther compensation, and employee benefits				127,155			
Expenses	13		al fees and other payments to independent contractors				24,473			
er Ser	14		/, rent, utilities, and maintenance				24,473			
X	15		ublications, postage, and shipping				0			
_	16		enses (describe in Schedule O) See Schedule O, Statement 1							
	1						5,708			
_	17	Evenes or /	Inses. Add lines 10 through 16			17	157,336			
şţs	18 19		or fund balances at beginning of year (from line 27, column (-9,830			
SSE	19		r figure reported on prior year's return)							
Net Assets	00						9,998			
Š	20		ges in net assets or fund balances (explain in Schedule O)				0			
_	21	inet assets	or fund balances at end of year. Combine lines 18 through 20			▶ 21	168			

Form 990-EZ (2013) Page 2 Balance Sheets (see the instructions for Part II) Part II Check if the organization used Schedule O to respond to any question in this Part II (A) Beginning of year (B) End of year 22 Cash, savings, and investments 9.998 22 168 0 23 23 0 24 Other assets (describe in Schedule O)____ 0 24 0 25 9,998 25 168 0 26 26 Total liabilities (describe in Schedule O)_ 0 Net assets or fund balances (line 27 of column (B) must agree with line 21) . 27 9,998 27 168 Part III Statement of Program Service Accomplishments (see the instructions for Part III) **Expenses** Check if the organization used Schedule O to respond to any question in this Part III (Required for section What is the organization's primary exempt purpose? See Schedule O, Statement 2 501(c)(3) and 501(c)(4) organizations and section Describe the organization's program service accomplishments for each of its three largest program services, 4947(a)(1) trusts; optional as measured by expenses. In a clear and concise manner, describe the services provided, the number of for others.) persons benefited, and other relevant information for each program title. Geological & Earth Sciences Research Programs: Conducted scientific research under grants EAR-0948734, EAR-1119297 and EAR-13-21924 sponsored by the National Science Foundation. The outcomes resulted (Continued on Schedule O, Statement 3) (Grants \$ 147,506) If this amount includes foreign grants, check here 28a 0 29) If this amount includes foreign grants, check here 29a 30) If this amount includes foreign grants, check here 30a Other program services (describe in Schedule O). 0) If this amount includes foreign grants, check here (Grants \$ 31a 32 0 List of Officers, Directors, Trustees, and Key Employees (list each one even if not compensated – see the instructions for Part IV)

(a) Name and title	(b) Average hours per week devoted to position	(c) Reportable compensation (Forms W-2/1099-MISC) (if not paid, enter -0-)	(d) Health benefits, contributions to employee benefit plans, and deferred compensation	(e) Estimated amount of other compensation
Mark S Ghiorso	40	127,155	0	0
Vice President				
Lisa S Hardy	0	0	0	0
Director				
Peter C Lichtner	0	0	0	0
Director				
Richard O Sack	1	0	0	0
President				
Denton S Ebel	0	0	0	0
Director				

Form 990-EZ (2013)

Part	·			
	instructions for Part V) Check if the organization used Schedule O to respond to any question in this	Part		\Box
00	D. 1		Yes	No
33	Did the organization engage in any significant activity not previously reported to the IRS? If "Yes," provide a detailed description of each activity in Schedule O	33		~
34	Were any significant changes made to the organizing or governing documents? If "Yes," attach a conformed copy of the amended documents if they reflect a change to the organization's name. Otherwise, explain the			
05-	change on Schedule O (see instructions)	34		~
35a	Did the organization have unrelated business gross income of \$1,000 or more during the year from business activities (such as those reported on lines 2, 6a, and 7a, among others)?	35a		~
b	If "Yes," to line 35a, has the organization filed a Form 990-T for the year? If "No," provide an explanation in Schedule O	35b		
С	Was the organization a section $501(c)(4)$, $501(c)(5)$, or $501(c)(6)$ organization subject to section $6033(e)$ notice, reporting, and proxy tax requirements during the year? If "Yes," complete Schedule C, Part III	35c		~
36	Did the organization undergo a liquidation, dissolution, termination, or significant disposition of net assets during the year? If "Yes," complete applicable parts of Schedule N	36		~
37a	Enter amount of political expenditures, direct or indirect, as described in the instructions ▶ 37a 0			
b	Did the organization file Form 1120-POL for this year?	37b		~
38a	Did the organization borrow from, or make any loans to, any officer, director, trustee, or key employee or were any such loans made in a prior year and still outstanding at the end of the tax year covered by this return?	38a		~
b	If "Yes," complete Schedule L, Part II and enter the total amount involved			
39	Section 501(c)(7) organizations. Enter:			
a b	Initiation fees and capital contributions included on line 9	_		
40a	Section 501(c)(3) organizations. Enter amount of tax imposed on the organization during the year under:	-		
	section 4911 \blacktriangleright 0; section 4912 \blacktriangleright 0; section 4955 \blacktriangleright 0			
b	Section 501(c)(3) and 501(c)(4) organizations. Did the organization engage in any section 4958 excess benefit transaction during the year, or did it engage in an excess benefit transaction in a prior year that has not been			
	reported on any of its prior Forms 990 or 990-EZ? If "Yes," complete Schedule L, Part I	40b		1
С	Section 501(c)(3) and 501(c)(4) organizations. Enter amount of tax imposed on	100		
	organization managers or disqualified persons during the year under sections 4912, 4955, and 4958			
d	Section 501(c)(3) and 501(c)(4) organizations. Enter amount of tax on line 40c reimbursed by the organization			
е	All organizations. At any time during the tax year, was the organization a party to a prohibited tax shelter transaction? If "Yes," complete Form 8886-T	40e		~
41	List the states with which a copy of this return is filed ► WA			
42a	The organization's books are in care of ▶ Mark Ghiorso Telephone no. ▶	206-55	0-1850	0
	Located at ► 7336 24th Ave NE, Seattle, WA 98115-5810 ZIP + 4 ►	98115	5-5810	
b	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)?	42b	Yes	No 🗸
	If "Yes," enter the name of the foreign country: ► See the instructions for exceptions and filing requirements for Form TD F 90-22.1, Report of Foreign Bank			
	and Financial Accounts.			
С	At any time during the calendar year, did the organization maintain an office outside the U.S.?	42c		~
43	If "Yes," enter the name of the foreign country: ► Section 4947(a)(1) nonexempt charitable trusts filing Form 990-EZ in lieu of Form 1041—Check here		. 1	▶ □
	and enter the amount of tax-exempt interest received or accrued during the tax year		Yes	No
44a	Did the organization maintain any donor advised funds during the year? If "Yes," Form 990 must be			
	completed instead of Form 990-EZ	44a		~
b	Did the organization operate one or more hospital facilities during the year? If "Yes," Form 990 must be completed instead of Form 990-EZ	44b		~
С	Did the organization receive any payments for indoor tanning services during the year?	44c		~
d	If "Yes" to line 44c, has the organization filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O	44d		
45a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	45a		~
45b	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," Form 990 and Schedule R may need to be completed instead of			
	Form 990-EZ (see instructions)	45b		~

Page 3

Form 990	U-EZ (21	J13)							ŀ	age -
									Yes	No
46		ne organization engage, directly or in ndidates for public office? If "Yes," c								~
Part \		Section 501(c)(3) organizations All section 501(c)(3) organizations		stions 47–49b ar	nd 52,	and cor	nplete th	e tables	for lin	es
		50 and 51. Check if the organization used Sch	nedule O to respond	to any question i	n this	Part VI				. 🗆
		5		, ,					Yes	No
		he organization engage in lobbying If "Yes," complete Schedule C, Part		section 501(h) elec		n effect d	uring the	tax . 47		-
		organization a school as described in						. 48		~
		ne organization make any transfers to								~
50	Comp	s," was the related organization a se olete this table for the organization's oyees) who each received more than	five highest compens	sated employees	other t	than offic	ers, direct	tors, trust	ees ar	
		Name and title of each employee	(b) Average hours per week devoted to position	(c) Reportable compensation (Forms W-2/1099-MIS	COI	(d) Health b	penefits, penefi	(e) Estima	ted amo	unt of
Mark S	Ghio	rso	40	127,	155	Compens	0			0
Vice P	reside	nt								
f 51	Comp \$100	number of other employees paid over plete this table for the organization's ,000 of compensation from the organ Name and business address of each independ	s five highest compenization. If there is no	ensated independe		ntractors		received		e thar
None				(7/7)						
				#100.000						
d 52	Did th	number of other independent contra ne organization complete Schedule A xempt charitable trusts must attach a	? Note. All section 5	01(c)(3) organization		d 4947(a)		► ✓ Ye	 s □	No
		of perjury, I declare that I have examined this rd complete. Declaration of preparer (other than						nowledge ar	nd belief	, it is
Sign		Signature of officer				Date				
Here		Mark S Ghiorso, Vice President Type or print name and title								
Paid		Print/Type preparer's name	Preparer's signature		Date		Check self-emplo	if PTIN		
Prepa Use (Firm's name ▶				Firm'	s EIN ▶	-		
	Jilly	Firm's address ▶				Phon				
May th	e IRS	discuss this return with the preparer	shown above? See i	nstructions				► ∏ Ye	s 🗌	No

SCHEDULE A (Form 990 or 990-EZ)

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.

2013

OMB No. 1545-0047

Department of the Treasury Internal Revenue Service

► Attach to Form 990 or Form 990-EZ.
► Information about Schedule A (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.

Open to Public Inspection

Name of the organization						"	Employer i	uenuncauo	n number		
OFM Research								57-12	22227		
Part I Reason for	r Public Cha	rity Status (All orga	ınization	s must c	omplete	this pa	rt.) See	instructio	ons.		
The organization is not a	private founda	ation because it is: (Fo	r lines 1 t	through 1	1, check	only one	box.)				
1 A church, conve	ention of churcl	hes, or association of	churches	s describe	ed in sec	tion 170	(b)(1)(A)(i).			
2 A school describ	oed in section	170(b)(1)(A)(ii). (Attac	ch Sched	ule E.)							
3 A hospital or a c	cooperative hos	spital service organiza	ation desc	cribed in s	section '	170(b)(1)	(A)(iii).				
hospital's name	. citv. and state	on operated in conjune e:		-							
5 An organization section 170(b)(the benefit of a colle plete Part II.)	ge or uni	versity ov	vned or	operated	I by a go	vernmen	tal unit o	descri	oed in
7 An organization	that normally	nment or government receives a substantia (A)(vi). (Complete Par	al part of					nit or fror	n the ge	neral	public
8 A community tru	ıst described i	n section 170(b)(1)(A)(vi). (Cor	nplete Pa	ırt II.)						
receipts from a support from g	ctivities related ross investme	receives: (1) more that d to its exempt funct ent income and unre fter June 30, 1975. Se	ions—sul lated bus	bject to d siness tax	certain ex xable ind	xceptions come (les	s, and (2 ss section) no more	e than 3	3¹/₃%	of its
10 An organization	organized and	operated exclusively	to test fo	or public s	safety. Se	ee sectio	n 509(a)	(4).			
11 An organization purposes of one	organized an e or more pub	nd operated exclusive blicly supported organ describes the type of	ely for th nizations	ie benefit described	of, to o	perform ion 509(a	the func a)(1) or s	tions of, ection 50	9(a)(2). S		
a 🗌 Type I	b Type	II c ☐ Type II	I–Functio	nally integ	grated	d 🗌 .	Type III-I	Non-funct	tionally ir	ntegra	ted
e By checking this other than found or section 509(a	dation manage	that the organization ers and other than one									
f If the organizat	ion received a	a written determination	on from t	the IRS t	hat it is	a Type	I, Type	II, or Typ	oe III su	pporti	ng
organization, ch	eck this box .										. 🗆
g Since August 13 following persor		he organization accep	pted any	gift or co	ontributio	n from a	any of the	Э			
		ndirectly controls, eithody of the supported								Yes	No
(ii) A family mer	mber of a perso	on described in (i) abo	ve?							1	
		a person described in							11g(ii		
	-	on about the support								7	
(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1–9 above or IRC section (see instructions))	(iv) Is the o	organization sted in your document?	the orgai col. (i)	you notify nization in of your port?	organiza (i) organ	Is the tion in col. ized in the .S.?	(vii) Amou	int of m upport	onetary
		(Yes	No	Yes	No	Yes	No			
(A)											
(B)											
(C)											
(D)											
(E)											
-											

18

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) 2009 **(b)** 2010 (c) 2011 (d) 2012 **(e)** 2013 (f) Total grants, contributions, 1 membership fees received. (Do not include any "unusual grants.") . . . 101,172 135,523 135,038 128,122 147,506 647,361 2 revenues levied organization's benefit and either paid to or expended on its behalf . . . 0 0 0 0 0 0 The value of services or facilities furnished by a governmental unit to the organization without charge 0 0 Total. Add lines 1 through 3. . . . 4 101,172 135,523 135,038 128,122 147,506 647,361 5 The portion of total contributions by each person (other than governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f) **Public support.** Subtract line 5 from line 4. 647,361 Section B. Total Support Calendar year (or fiscal year beginning in) ▶ (a) 2009 **(b)** 2010 (c) 2011 (d) 2012 (e) 2013 (f) Total 7 Amounts from line 4 101,172 135,038 147,506 135,523 128,122 647,361 8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources 0 0 0 0 9 Net income from unrelated business activities, whether or not the business is regularly carried on 0 0 0 0 O 0 10 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part IV.) 0 0 0 0 **Total support.** Add lines 7 through 10 11 647,361 12 0 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) 13 Section C. Computation of Public Support Percentage Public support percentage for 2013 (line 6, column (f) divided by line 11, column (f) 14 100 % Public support percentage from 2012 Schedule A, Part II, line 14 15 331/3% support test - 2013. If the organization did not check the box on line 13, and line 14 is 331/3% or more, check this ~ 331/3% support test-2012. If the organization did not check a box on line 13 or 16a, and line 15 is 331/3% or more, check this box and **stop here.** The organization qualifies as a publicly supported organization 17a 10%-facts-and-circumstances test - 2013. 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 IV how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported 10%-facts-and-circumstances test - 2012. 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 IV how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly

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

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

(Complete only if you checked the box on line 9 of Part I or if the organization failed to qualify under Part II.)

<u> </u>	in the organization rails to quality	under the te	SIS IISIEU DEI	Jw, piease co	Jilipiele Fait	11.)	
	on A. Public Support						
	dar year (or fiscal year beginning in)	(a) 2009	(b) 2010	(c) 2011	(d) 2012	(e) 2013	(f) Total
1	Gifts, grants, contributions, and membership fees						
2	received. (Do not include any "unusual grants.") Gross receipts from admissions, merchandise						
2	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						
	Add lines 7a and 7b						
8	Public support (Subtract line 7c from						
	line 6.)						
	on B. Total Support		1	I	ı	ı	T
	dar year (or fiscal year beginning in) 🕨	(a) 2009	(b) 2010	(c) 2011	(d) 2012	(e) 2013	(f) Total
9	Amounts from line 6						
10a	• • • • • • • • • • • • • • • • • • • •						
	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						
	Add lines 10a and 10b						
11	Net income from unrelated business						
	activities not included in 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						
46	(Explain in Part IV.)						
13	Total support. (Add lines 9, 10c, 11, and 12)						
	and 12.)		1- 6	a alatana e ee			F04(-)(0)
14	First five years. If the Form 990 is for the	•					` ' ' '
Coot:	organization, check this box and stop her		<u></u>				
	on C. Computation of Public Suppor			2 001:100 (4)		15	0/
15	Public support percentage for 2013 (line 8						%
16 Secti	Public support percentage from 2012 Schon D. Computation of Investment Inc			<u></u>		16	%
17	<u> </u>			v line 12 oct	mn (fl)	17	0/
	Investment income percentage for 2013 (Investment income percentage from 2013)			-		17	<u>%</u>
18	Investment income percentage from 2012 331/3% support tests—2013. If the organi						
19a	17 is not more than 33 ¹ / ₃ %, check this box						
L	33 ¹ / ₃ % support tests—2012. If the organiz	_	_	-		_	_
b	line 18 is not more than 331/3%, check this b						
20	Private foundation. If the organization di		=		· · · · · ·		_

chedule A (I	edule A (Form 990 or 990-EZ) 2013						
Part IV							

SCHEDULE 0 (Form 990 or 990-EZ)

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.

2013

OMB No. 1545-0047

Department of the Treasury Internal Revenue Service

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

Open to Public Inspection

Name of the organization	Employer identification number
OFM Research	57-1222227
	J

Schedule O, Statement 1 **OFM Research** 57-1222227

Form: 990-EZ

Page: 1

Line Number: Part I Line 16

Other Expenses Structured Explanation

Description	Amount
Research Expenses	5,609
Bank fees and payroll expenses	99
Total:	5,708

Schedule O, Statement 2
Form: 990-EZ

57-1222227

Form: 990-EZ Page: 2

Line Number: Part III

Primary Exempt Purpose

Primary Exempt Purpose

To conduct public interest scientific research and distribute research findings to the scientific community and the public.

Schedule O, Statement 3
Form: 990-EZ

57-1222227

Form: 990-EZ Page: 2

Line Number: Part III Line 28

First Program Service Accomplishments Description

Description

in scientific publication and the development of freely available software tools that may be downloaded and/or utilized at the corporate web site. Detailed information on research outcomes may be downloaded from the National Science Foundation award reporting website at www.nsf.gov/awardsearch by searching on the keyword GHIORSO and selecting the search result that corresponds to the appropriate award number listed above.