

Return of Private Foundation

or Section 4947(a)(1) Trust Treated as Private Foundation

▶ Do not enter social security numbers on this form as it may be made public.
 ▶ Go to www.irs.gov/Form990PF for instructions and the latest information.

OMB No 1545-0052

Foi	r calen	idar year 2017 or tax year beginning		. 2017	, and	ending	·	, 20
		undation		<i>,</i> • •	,		r identification number	
Ins	titute f	or Biological Recognition and Catalysis Inc					52-1457929	
Nu	mber an	d street (or P O box number if mail is not delivered to street address)		Room	'suite	B Telephor	ne number (see instruct	ions)
8 V	Vyndan	n Ct					415-250-7154	
Cit	y or tow	n, state or province, country, and ZIP or foreign postal code				C If exemp	tion application is pend	ing check here▶□
		e MD 21093				O II CACITIP	aon application is pend	ing, check haras 🔲
G	Check	all that apply: Initial return Initial return	of a former	oublic	charity	D 1 Foreig	n organizations, check	here ▶□
-		☐ Final return ☐ Amended r]	_	
		Address change Name char	nge		-		n organizations meeting here and attach compl	
Н	Check	type of organization: Section 501(c)(3) exempt p		ation	1. 16-1	E If private	foundation status was	terminated under
		on 4947(a)(1) nonexempt charitable trust Other tax				section 5	07(b)(1)(A), check here	▶□
T		narket value of all assets at J Accounting method						
-		f year (from Part II, col. (c), Other (specify)					ndation is in a 60-mont ction 507(b)(1)(B), checl	
	line 16		on cash basis	s)	 ;			_
ΨĎ		Analysis of Revenue and Expenses (The total of						(d) Disbursements
		amounts in columns (b), (c), and (d) may not necessarily equal	(a) Revenue expenses p			investment ncome	(c) Adjusted net income	for cha ritable purposes
		the amounts in column (a) (see instructions).)	books		"	NOTTIO	iiioone	(cash basis only)
7	1	Contributions, gifts, grants, etc., received (attach schedule)	<u> </u>		-			
	2	Check ► ☐ If the foundation is not required to attach Sch. B						_
11	3	Interest on savings and temporary cash investments						
17	4	Dividends and interest from securities				_		
	5a	Gross rents						
	b	Net rental income or (loss)						
<u>o</u>	6a	Net gain or (loss) from sale of assets not on line 10			-			
Revenue	b	Gross sales price for all assets on line 6a						
Š	7	Capital gain net income (from Part IV, line 2)						
æ	8	Net short-term capital gain						ŀ
	9	Income modifications						
	10a	Gross sales less returns and allowances						
	b	Less: Cost of goods sold			•	Man. 14	1	
	С	Gross profit or (loss) (attach schedule)						
	11	Other income (attach schedule)	· ·					
	12	Total. Add lines 1 through 11		// -0-		^- 0- /	○ 7 2018 -0-	
S	13	Compensation of officers, directors, trustees, etc.						
Expenses	14	Other employee salaries and wages					, ,	
ē	15	Pension plans, employee benefits						<u>_</u>
훘	16a	Legal fees (attach schedule)						
Ш	b	Accounting fees (attach schedule)						
€.	C	Other professional fees (attach schedule)						<u> </u>
Ē	17	Interest						
JĖ.	18	Taxes (attach schedule) (see instructions)						
Operating and Administrativ	19	Depreciation (attach schedule) and depletion						
Þ	20	Occupancy						
Þ	21	Travel, conferences, and meetings						
a	22	Printing and publications						<u> </u>
g	23	Other expenses (attach schedule)						ļ
atii	24	Total operating and administrative expenses.						
ē		Add lines 13 through 23						ļ
Q	25	Contributions, gifts, grants paid						<u></u>
_	26	Total expenses and disbursements. Add lines 24 and 25	<u> </u>	-0-			-0-	-0-
	27	Subtract line 26 from line 12:		_				
	a	Excess of revenue over expenses and disbursements		-0-				<u> </u>
	b	Net investment income (if negative, enter -0-)	ļ			-0-		<u> </u>
	C	Adjusted net income (if negative, enter -0-)	İ				-0-	_

Form **990-PF** (2017)

D	rt II	Ralance Sheets Attached schedules and amounts in the description column	End o	End of year		
		Balance Sheets Attached schedules and amounts in the description column should be for end-of-year amounts only (See instructions)	(a) Book Value (b) Boo	ok Value	(c) Fair Market Value	
	1	Cash—non-interest-bearing	12570	12556	12556	
	2	Savings and temporary cash investments				
	3	Accounts receivable ▶				
		Accounts receivable ► Less: allowance for doubtful accounts ►				
	4	Pledges receivable ►				
		Less: allowance for doubtful accounts ▶				
	5	Grants receivable				
	6	Receivables due from officers, directors, trustees, and other				
		disqualified persons (attach schedule) (see instructions)				
	7	Other notes and loans receivable (attach schedule) ▶		-		
		Less allowance for doubtful accounts ▶				
ţ	8	Inventories for sale or use				
Assets	9	Prepaid expenses and deferred charges				
Ą	10a	Investments—US and state government obligations (attach schedule)				
	b	Investments—corporate stock (attach schedule)				
	С	Investments—corporate bonds (attach schedule)				
	11	Investments—land, buildings, and equipment. basis ▶				
		Less: accumulated depreciation (attach schedule) ▶				
	12	Investments—mortgage loans				
	13	Investments—other (attach schedule)				
	14	Land, buildings, and equipment. basis ▶				
		Less. accumulated depreciation (attach schedule) ▶				
	15	Other assets (describe ▶)				
	16	Total assets (to be completed by all filers-see the				
		instructions. Also, see page 1, item I)	12570	12556	12556	
	17	Accounts payable and accrued expenses				
G	18	Grants payable				
<u>ë</u> .	19	Deferred revenue				
Liabilities	20	Loans from officers, directors, trustees, and other disqualified persons				
<u>.ē</u>	21	Mortgages and other notes payable (attach schedule)				
_	22	Other liabilities (describe ►)	1			
_	23	Other liabilities (describe ►) Total liabilities (add lines 17 through 22)	-0-	-0-		
ທ		Foundations that follow SFAS 117, check here ▶ □				
ë		and complete lines 24 through 26, and lines 30 and 31.				
ä	24	Unrestricted	1070	1056		
Balances	25	Temporarily restricted				
Б	26	Permanently restricted	11500	11500		
		Foundations that do not follow SFAS 117, check here ▶ □				
Net Assets or Fun		and complete lines 27 through 31.				
0	27	Capital stock, trust principal, or current funds				
ets	28	Paid-in or capital surplus, or land, bldg., and equipment fund				
SSI	29	Retained earnings, accumulated income, endowment, or other funds				
t A	30	Total net assets or fund balances (see instructions)		2556		
S S	31	Total liabilities and net assets/fund balances (see	·			
		instructions)	12570	12556		
	rt III	Analysis of Changes in Net Assets or Fund Balances				
1	ota cz-d-	I net assets or fund balances at beginning of year—Part II, colu	mn (a), line 30 (must agree w			
_		of-year figure reported on prior year's return)			12570	
	Ente	r amount from Part I, line 27a		. 2		
3	Othe	er increases not included in line 2 (itemize) ▶		3		
	Add	imes 1, 2, and 3		. 4	12570	
5	Decr	eases not included in line 2 (itemize) exclse tax 2016		5	14	
_ <u>°</u>	ı otal	I net assets or fund balances at end of year (line 4 minus line 5)—	Part II, column (b), line 30 .	. 6	12556	

Part		Losses for Tax on Investment(s) of property sold (for example, real example).		(b) How acquired	(c) Data anguired	(d) Date sold
	2-story brick warehou	ise, or common stock, 200 shs. MLC Co) 	P-Purchase D-Donation	(c) Date acquired (mo, day, yr)	(mo , day, yr)
<u> 1a</u>				<u> </u>		
<u> </u>				ļ		
<u>c</u>				<u> </u>		
<u>d</u>				ļ		
<u> </u>		(6 Depresention allowed	(a) Cost of	· other basis	(4) 0-	(1)
	(e) Gross sales price (f) Depreciation allowed (or allowable)			r other basis ense of sale		n or (loss) (f) minus (g))
a						
<u> </u>						
<u>c</u>						
<u>d</u>					<u> </u>	
e	0			40/04/00		
	Complete only for assets sno	owing gain in column (h) and owned				(h) gain minus
	(i) FMV as of 12/31/69	(j) Adjusted basis as of 12/31/69		ss of col (i) I (j), if any		t less than -0-) or rom col. (h))
а			-	.		
b						
С						
<u>d</u>						
е						
2	Capital gain net income of		also enter in Pa , enter -0- in Pa		2	
3		n or (loss) as defined in sections I, line 8, column (c). See instru	1222(5) and (6)):		
		<u> </u>		~.· }	[3 [-0-
Part		ler Section 4940(e) for Redu		let Investment	Income	
Was t	tion 4940(d)(2) applies, leave the foundation liable for the	e this part blank. section 4942 tax on the distribu qualify under section 4940(e). Do	table amount of	f any year in the t	pase period?	☐ Yes ☐ No
1		ount in each column for each year			aking any entries	
	(a)	(b)	ar, see the motiv	(c)	diving any entires.	(d)
Cale	Base period years endar year (or tax year beginning in)		s Net value o	of noncharitable-use a		ribution ratio divided by col (C))
	2016					
	2015					
	2014					
	2013					
	2012					
2	Total of line 1, column (d)				. 2	
3		for the 5-year base period-div	ride the total on	ine 2 by 5.0, or	r by	
	the number of years the fo	oundation has been in existence	if less than 5 ye	ears	3	
4	Enter the net value of non-	charitable-use assets for 2017 fr	rom Part X, line	5	. 4	
5	Multiply line 4 by line 3	. 5				
6	Enter 1% of net investmen	nt income (1% of Part I, line 27b)		. 6	
7	Add lines 5 and 6 . ,				. 7	
8		ons from Part XII, line 4 ater than line 7, check the box in			. 8	% tay rate See the
	Part VI instructions.	ALON MIGHT HITE T, DITECT THE DOX II	a v.,e [k	, and complete	mat part using a r	, a tax rate. Geo til

Part	VI Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), or 4948—se	<u>e ins</u>	<u>:tru</u>	ctio	ns)	
1a	Exempt operating foundations described in section 4940(d)(2), check here ▶ ☐ and enter "N/A" on line 1.					
	Date of ruling or determination letter: (attach copy of letter if necessary—see instructions)					
b	Domestic foundations that meet the section 4940(e) requirements in Part V, check			-0-		
С	here ► ☐ and enter 1% of Part I, line 27b					
U	Part I, line 12, col. (b).					
2	Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only; others, enter -0-)					
3	Add lines 1 and 2			-0-		
4	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only; others, enter -0-)					
5	Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0			-0-		
6	Credits/Payments:					í
a	2017 estimated tax payments and 2016 overpayment credited to 2017 6a Example foreign examplestions tax withhold at source					
b	Exempt foreign organizations—tax withheld at source 6b Tax paid with application for extension of time to file (Form 8868) . 6c					
c d	Tax paid with application for extension of time to file (Form 8868) . 6c Backup withholding erroneously withheld 6d					
7	Total credits and payments. Add lines 6a through 6d					
8	Enter any penalty for underpayment of estimated tax. Check here if Form 2220 is attached					
9	Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed 9			-0-		
10	Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid > 10					
11	Enter the amount of line 10 to be: Credited to 2018 estimated tax ▶ Refunded ▶ 11					
Part	VII-A Statements Regarding Activities				-	
1a	During the tax year, did the foundation attempt to influence any national, state, or local legislation or did	it		Yes	No	
	participate or intervene in any political campaign?		а		1	
b	Did it spend more than \$100 during the year (either directly or indirectly) for political purposes? See the instructions for the definition	- 1	b		1	
	If the answer is "Yes" to 1a or 1b , attach a detailed description of the activities and copies of any material published or distributed by the foundation in connection with the activities.		Ť			
С	Did the foundation file Form 1120-POL for this year?	4	c			
d	Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year:	├ -	러			
_	(1) On the foundation. ► \$ (2) On foundation managers. ► \$		l			
е	Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed	<u>-</u>				
	on foundation managers. ▶ \$		l			
2	Has the foundation engaged in any activities that have not previously been reported to the IRS?	;	2		•	
	If "Yes," attach a detailed description of the activities.					
3	Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles incorporation, or bylaws, or other similar instruments? If "Yes," attach a conformed copy of the changes		3		.,	
4a	Did the foundation have unrelated business gross income of \$1,000 or more during the year?	<u> </u>	la		~	
b	If "Yes," has it filed a tax return on Form 990-T for this year?	_	b		_ <u>·</u> _	
5	Was there a liquidation, termination, dissolution, or substantial contraction during the year?	1	5		~	
	If "Yes," attach the statement required by General Instruction T.		T			
6	Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either:		į			
	By language in the governing instrument, or		i			
	By state legislation that effectively amends the governing instrument so that no mandatory directions the second state of	at				
_	conflict with the state law remain in the governing instrument?		6	~		
7 8a	Did the foundation have at least \$5,000 in assets at any time during the year? If "Yes," complete Part II, col. (c), and Part X	^	7	<u> </u>		
Od	Enter the states to which the foundation reports or with which it is registered. See instructions. ▶ Maryland	1				
b	If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney Gener			l		
	-(or designate) of each state as required by General Instruction G? If "No," attach explanation					
9	Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) (3)		b	/		_
9	4942(j)(5) for calendar year 2017 or the tax year beginning in 2017? See the instructions for Part XIV. If "Yes					•
	complete Part XIV	<i>'</i>	9			1
10	Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing the	_{eir} 📑	-			•
	names and addresses		0		•	
					<u> </u>	

Par	VII-A Statements Regarding Activities (continued)			
•			Yes	No
11	At any time during the year, did the foundation, directly or indirectly, own a controlled entity within the meaning of section 512(b)(13)? If "Yes," attach schedule. See instructions	11		,
12	Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement. See instructions	12		,
13	Did the foundation comply with the public inspection requirements for its annual returns and exemption application?	13	1	
	Website address >			
14			0082	
45	Located at ▶ 8 Wyndam Ct, Lutherville MD ZIP+4 ▶ Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041—check here	2109		
15	and enter the amount of tax-exempt interest received or accrued during the year		•	▶ _
16	At any time during calendar year 2017, did the foundation have an interest in or a signature or other authority		Yes	No
	over a bank, securities, or other financial account in a foreign country?	16		1
	See the instructions for exceptions and filing requirements for FinCEN Form 114. If "Yes," enter the name of			<u> </u>
	the foreign country ▶			
Par	VII-B Statements Regarding Activities for Which Form 4720 May Be Required			
	File Form 4720 if any item is checked in the "Yes" column, unless an exception applies.		Yes	No
1a	During the year, did the foundation (either directly or indirectly):			l
	(1) Engage in the sale or exchange, or leasing of property with a disqualified person? Yes No (2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a			
	disqualified person?			
	(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person? Yes • No			
	(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person? Yes No			
	(5) Transfer any income or assets to a disqualified person (or make any of either available for			1
	the benefit or use of a disqualified person)?			
	(6) Agree to pay money or property to a government official? (Exception. Check "No" if the			
	foundation agreed to make a grant to or to employ the official for a period after		i	
L	termination of government service, if terminating within 90 days.)			
b	If any answer is "Yes" to 1a(1)–(6), did any of the acts fail to qualify under the exceptions described in Regulations section 53.4941(d)-3 or in a current notice regarding disaster assistance? See instructions	41.		
	Organizations relying on a current notice regarding disaster assistance, check here	1b		├
С	Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that		i	
_	were not corrected before the first day of the tax year beginning in 2017?	1c	-	-
2	Taxes on failure to distribute income (section 4942) (does not apply for years the foundation was a private operating foundation defined in section 4942(j)(3) or 4942(j)(5)):			
а	At the end of tax year 2017, did the foundation have any undistributed income (lines 6d and			
	6e, Part XIII) for tax year(s) beginning before 2017?			
	If "Yes," list the years ▶ 20, 20, 20, 20		i	1
b	Are there any years listed in 2a for which the foundation is not applying the provisions of section 4942(a)(2)			
	(relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to	-	-	Ì
_	all years listed, answer "No" and attach statement—see instructions.)	2b		
С	If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here. 20 , 20 , 20 , 20			
3a	Did the foundation hold more than a 2% direct or indirect interest in any business enterprise			
	at any time during the year?			
b	If "Yes," did it have excess business holdings in 2017 as a result of (1) any purchase by the foundation or			l
	disqualified persons after May 26, 1969; (2) the lapse of the 5-year period (or longer period approved by the			
	Commissioner under section 4943(c)(7)) to dispose of holdings acquired by gift or bequest; or (3) the lapse of		[
	the 10-, 15-, or 20-year first phase holding period? (Use Schedule C, Form 4720, to determine if the foundation had excess business holdings in 2017.)	2h		-
4a	Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?	3b 4a		1
b	Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its	a	 	-
	charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2017?	4b		1

Part	VII-B Statements Regarding Activities	for W	hich Form	4720	May Be R	equire	ed (contil	nued)		•	
5a	During the year, did the foundation pay or incur a	any am	ount to:							Yes	No
	(1) Carry on propaganda, or otherwise attempt t	,		on (sect	ion 4945(e)))? .	TYes	✓ No			
	(2) Influence the outcome of any specific public	electi	on (see secti	ion 495	5); or to ca	arry on,					
	directly or indirectly, any voter registration dr	ive?	re? 🗌 Yes 妃 No								
	(3) Provide a grant to an individual for travel, stu	dy, or	y, or other similar purposes? 🔲 Yes 🐱 No								
	(4) Provide a grant to an organization other than	n a cha	ritable, etc.,	organiz	ation desc	ribed in	1				,
	section 4945(d)(4)(A)? See instructions						☐ Yes	₩ No			
	(5) Provide for any purpose other than religious,										
	purposes, or for the prevention of cruelty to o							✓ No		ŀ	
þ	If any answer is "Yes" to 5a(1)-(5), did any of the	transa	actions fail to	qualify	under the	excepti	ons desci	ribed in		}	
	Regulations section 53.4945 or in a current notice								5b		
	Organizations relying on a current notice regarding										,
C	If the answer is "Yes" to question 5a(4), does t										
	because it maintained expenditure responsibility						Yes_	_ No			
•	If "Yes," attach the statement required by Regula										
6a	Did the foundation, during the year, receive any							C A No.			
_	on a personal benefit contract? "							ຼ ∡ No		İ	
b	Did the foundation, during the year, pay premium If "Yes" to 6b, file Form 8870.	is, aire	city or maire	cuy, on	a personal	Deneil	Contract	٠.	6b		
7a	At any time during the tax year, was the foundation a	nartu	to a prohibited	tav eh	oltor trancac	rtion?	☐ Yes				
b	If "Yes," did the foundation receive any proceeds								7b		
Par	VIII Information About Officers, Direct									ees,	
	and Contractors	•	•				0.5			•	
1	List all officers, directors, trustees, and found	ation i	managers ar	nd their	compens	ation. S	See instru	uctions) .		
	(a) Name and address		e, and average rs per week		mpensation not paid,	(d)	Contribution byee benefit	s to	(e) Expe	nse acc	count,
		devot	ed to position	en	ter -0-)	and def	erred compo	ensation	other	allowan	ces
	rankel	Direct	or, 1 hr		-0-			-0-			-0-
702 S	ummit Avenue, Mili Valley CA 94941					ļ					
				 -							
2	Compensation of five highest-paid employee	s (oth	er than tho	se incl	uded on li	ne 1–	see instr	uction	s). If n	one. 6	enter
	"NONE."	(-,	,	
*			(b) Title, and a	verage			(d) Contrib				_
	a) Name and address of each employee paid more than \$50,00	0	hours per v	veek	(c) Comper	nsation	employee plans and		(e) Expe	nse aco allowan	
			devoted to p	osition			compen				
None											
			· ·	-							
						_					—

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	and Contractors (continued)	E "
3	Five highest-paid independent contractors for professional services. See instructions. If none, enter "NON	
	(a) Name and address of each person paid more than \$50,000 (b) Type of service	(c) Compensation
Non		

ota	number of others receiving over \$50,000 for professional services	
Pai	IX-A Summary of Direct Charitable Activities	
	Garage Community of Direct Originable Activides	
	t the foundation's four largest direct chantable activities during the tax year. Include relevant statistical information such as the number of anizations and other beneficiaries served, conferences convened, research papers produced, etc	Expenses
1		
	None	
2	***************************************	
_		<u> </u>
3		
4		
•		1

Pai	IX-B Summary of Program-Related Investments (see instructions)	
De	scribe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2.	Amount
1		
2	***************************************	
Δ1	other program-related investments. See instructions.	-
3	outer programmentation investments. See instructions.	
J		
	_	
ota	Add lines 1 through 3	
		Form QQA-PF (20)

Part	,	ign tound	ations, '
	see instructions.)	, ,	
1	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc.,		
_	purposes:		
a	Average monthly fair market value of securities	1a	
b	Average of monthly cash balances	1b	12561
C	Fair market value of all other assets (see instructions)	1c	
d	Total (add lines 1a, b, and c)	1d	12561
e	Reduction claimed for blockage or other factors reported on lines 1a and		
_	1c (attach detailed explanation)	1 .	
2	Acquisition indebtedness applicable to line 1 assets	2	
3	Subtract line 2 from line 1d	3	12561
4	Cash deemed held for charitable activities. Enter 11/2% of line 3 (for greater amount, see		
	instructions)	4	188
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4	5	12373
6	Minimum investment return. Enter 5% of line 5	6	619
Part	Distributable Amount (see instructions) (Section 4942(j)(3) and (j)(5) private operating f and certain foreign organizations, check here ► and do not complete this part.)	oundatio	ns
1	Minimum investment return from Part X, line 6	1	619
2a	Tax on investment income for 2017 from Part VI, line 5 2a	· · ·	
b	Income tax for 2017. (This does not include the tax from Part VI.) 2b	1 1	
c	Add lines 2a and 2b	2c	
3	Distributable amount before adjustments. Subtract line 2c from line 1	3	619
4	Recoveries of amounts treated as qualifying distributions	4	
5	Add lines 3 and 4	5	619
6	Deduction from distributable amount (see instructions)	6	
7	Distributable amount as adjusted. Subtract line 6 from line 5. Enter here and on Part XIII,		-
	line 1	7	619
		<u> </u>	
Part	XII Qualifying Distributions (see instructions)		
1	Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes:		- :
а	Expenses, contributions, gifts, etc.—total from Part I, column (d), line 26	1a	-0-
b	Program-related investments—total from Part IX-B	1b	
2	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc.,		
	purposes	2	
3	Amounts set aside for specific charitable projects that satisfy the:		
а	Suitability test (prior IRS approval required)	3a	
b	Cash distribution test (attach the required schedule)	3b	
4	Qualifying distributions. Add lines 1a through 3b. Enter here and on Part V, line 8; and Part XIII, line 4	4	-0-
5	Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income.		
	Enter 1% of Part I, line 27b. See instructions	5	
6	Adjusted qualifying distributions. Subtract line 5 from line 4	6	-0-
	Note: The amount on line 6 will be used in Part V, column (b), in subsequent years when calculating qualifies for the section 4940(e) reduction of tax in those years.	g whether	the foundation

Part	XIII . Undistributed Income (see instruction	ons)			
1	Distributable amount for 2017 from Part XI, line 7	(a) Corpus	(b) Years prior to 2016	(c) 2016	(d) 2017
•					619
2	Undistributed income, if any, as of the end of 2017: Enter amount for 2016 only			-0-	
a b	Total for prior years: 20 ,20 ,20				
3	Excess distributions carryover, if any, to 2017:		-		
а	From 2012				
b	From 2013				
c	From 2014				
d	From 2015				
e	From 2016				
f	Total of lines 3a through e	310			
4	Qualifying distributions for 2017 from Part XII, line 4: ▶ \$				
а	Applied to 2016, but not more than line 2a .				
b	Applied to undistributed income of prior years				
	(Election required – see instructions)		ائھ ہیں ہے۔ مے مشسد مے جسد		
С	Treated as distributions out of corpus (Election				
	required—see instructions)				
d	Applied to 2017 distributable amount				
е 5	Remaining amount distributed out of corpus Excess distributions carryover applied to 2017	310			310
5	(If an amount appears in column (d), the same	310			
	amount must be shown in column (a).)			į	
6	Enter the net total of each column as indicated below:				
а	Corpus. Add lines 3f, 4c, and 4e. Subtract line 5				
b	Prior years' undistributed income. Subtract line 4b from line 2b				
С	Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed				
d	Subtract line 6c from line 6b. Taxable amount—see instructions				
е	Undistributed income for 2016. Subtract line 4a from line 2a. Taxable amount—see instructions				
f	Undistributed income for 2017. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2018				309
7	Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (Election may be required—see instructions)				
8	Excess distributions carryover from 2012 not applied on line 5 or line 7 (see instructions).				
9	Excess distributions carryover to 2018.				
	Subtract lines 7 and 8 from line 6a				
10	Analysis of line 9:				
a	Excess from 2013				
b	Excess from 2014	İ	ļ		
C	Excess from 2015 Excess from 2016	\			
d e	Excess from 2016				

Any restrictions or limitations on awards, such as by geographical areas, charitable fields, kinds of institutions, or other

Any submission deadlines:

C None

None

factors:

3 ′	Grants and Contributions Paid During t	ne tear or Approv	ea tor Fut	ure Payment	
	Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of	Purpose of grant or contribution	Amount
	Name and address (home or business)	or substantial contributor	recipient	Contribution	
а	Paid during the year				
				į	
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lone					
	,				,
				T	
			,		
	,				
		İ			
	Total			▶ 3a	
b	Approved for future payment				
				1	
	Total	L		▶ 3b	
	ivai		_	▶ 3b	

Pai	.	MEA Analysis of Income-Producing Ac	rivide2				
_		oss amounts unless otherwise indicated.		siness income	Excluded by sect	on 512, 513, or 514 (d)	(e) Related or exempt
1		ogram service revenue:	Business code	Amount	Exclusion code	Amount	function income (See instructions.)
	а						
	b						
	C						
	d						
	e				ļ		
	T						
	_	Fees and contracts from government agencies					
		mbership dues and assessments			ļ	<u> </u>	
3		erest on savings and temporary cash investments					
4		idends and interest from securities					
5		rental income or (loss) from real estate:					
	а	Debt-financed property					-
_	b	Not debt-financed property	, 1				`
_		rental income or (loss) from personal property					
7		ner investment income					
8		n or (loss) from sales of assets other than inventory					
		t income or (loss) from special events		· · · · · · · · · · · · · · · · · · ·			
10		oss profit or (loss) from sales of inventory					
11	_	ner revenue: a					
	b				ļ		
	C						
	d						
	е						
4.	<u> </u>				1	- "	
		ototal. Add columns (b), (d), and (e)					
13	Tot	tal. Add line 12, columns (b), (d), and (e)				13	-0-
13 (See	Tot wor	tal. Add line 12, columns (b), (d), and (e) ksheet in line 13 instructions to verify calculation	 ns.)			13	-0-
13 (See Pa	To: wor	tal. Add line 12, columns (b), (d), and (e)	 ns.) Accomplishm	ent of Exemp	t Purposes		
13 See Pa Lin	Tot wor	tal. Add line 12, columns (b), (d), and (e)	 ns.) Accomplishm	ent of Exemp	t Purposes		
13 See Pa Lin	Tot wor it X e No	tal. Add line 12, columns (b), (d), and (e)	 ns.) Accomplishm	ent of Exemp	t Purposes		
13 See Pa Lin	Tot wor it X e No	tal. Add line 12, columns (b), (d), and (e)	 ns.) Accomplishm	ent of Exemp	t Purposes		
13 See Pa Lin	Tot wor it X e No	tal. Add line 12, columns (b), (d), and (e)	 ns.) Accomplishm	ent of Exemp	t Purposes		
13 See Pa Lin	Tot wor it X e No	kal. Add line 12, columns (b), (d), and (e)	 ns.) Accomplishm	ent of Exemp	t Purposes		
13 See Pa Lin	Tot wor it X e No	kal. Add line 12, columns (b), (d), and (e)	 ns.) Accomplishm	ent of Exemp	t Purposes		
13 See Pa Lin	Tot wor it X e No	kal. Add line 12, columns (b), (d), and (e)	 ns.) Accomplishm	ent of Exemp	t Purposes		
13 See Pa Lin	Tot wor it X e No	kal. Add line 12, columns (b), (d), and (e)	 ns.) Accomplishm	ent of Exemp	t Purposes		
13 See Pa Lin	Tot wor it X e No	kal. Add line 12, columns (b), (d), and (e)	 ns.) Accomplishm	ent of Exemp	t Purposes		
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13 See Pa Lin	Tot wor it X e No	kal. Add line 12, columns (b), (d), and (e)	 ns.) Accomplishm	ent of Exemp	t Purposes		
13 See Pa Lin	Tot wor it X e No	kal. Add line 12, columns (b), (d), and (e)	 ns.) Accomplishm	ent of Exemp	t Purposes		
13 See Pa Lin	Tot wor it X e No	kal. Add line 12, columns (b), (d), and (e)	 ns.) Accomplishm	ent of Exemp	t Purposes		
13 See Pa Lin	Tot wor it X e No	kal. Add line 12, columns (b), (d), and (e)	 ns.) Accomplishm	ent of Exemp	t Purposes		
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13 See Pa Lin	Tot wor it X e No	kal. Add line 12, columns (b), (d), and (e)	 ns.) Accomplishm	ent of Exemp	t Purposes		
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13 See Pa Lin	Tot wor it X e No	kal. Add line 12, columns (b), (d), and (e)	 ns.) Accomplishm	ent of Exemp	t Purposes		
13 See Pa Lin	Tot wor it X e No	kal. Add line 12, columns (b), (d), and (e)	 ns.) Accomplishm	ent of Exemp	t Purposes		
13 See Pa Lin	Tot WOI IL X e No	kal. Add line 12, columns (b), (d), and (e)	 ns.) Accomplishm	ent of Exemp	t Purposes		

Form 99	0-PF (2017)									Pa	ge 13
Part	XVII	. Informatio Organizati		Transfers to and	Transactio	ns and F	Relationshi	ps With	Noncha	ritabl	e Exe	mpt
1	in s			ectly engage in any tion 501(c)(3) orga							Yes	No
а	-		portina foundati	ion to a noncharitat	ole exempt or	ganization	of:					
_		Cash	_			-				1a(1)		İ
	(2)	Other assets .								1a(2)		
b	Othe	er transactions:										
				e exempt organizati						1b(1)		
				haritable exempt or						1b(2)		
				other assets						1b(3)	ļ	
										1b(4)	 	
		_		pership or fundraisir						1b(5) 1b(6)		
С				ng lists, other asset						1c	 	
				"Yes," complete th					wavs show		fair m	ıarket
	valu	e of the goods, o	ther assets, or	services given by th	he reporting f	oundation	. If the found	dation rec	eived less	than	fair m	narket
	-			rangement, show in								
(a) Line	no.	(b) Amount involved	(c) Name of	nonchantable exempt or	rganization	(d) Desc	nption of transfe	ers, transacti	ons, and sha	inng arr	angem	ents
	_+					 						
						 						
		-				<u> </u>		 .	_			
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	desc	e foundation dire ribed in section 5 es," complete the	501(c) (other tha	ly affiliated with, or in section 501(c)(3)) dule.	related to, o or in section	one or moi 5277 .	re tax-exem	pt organiz	ations] Yes	; []	No
		(a) Name of organi	ızatıon	(b) Тур	e of organization			(c) Descripti	on of relatio	nship		
		 _										
				- 								
					·							
												
	Und	er penalties of perjury, I	declare that I have ex	amined this return, includii	ng accompanying	schedules and	statements, and	to the best of	of my knowled	ge and	belief, i	t is true,
Sign Here	<u> </u>	AL.	M	her than taxpayer) is based	18 DII	rector	parer has any kno	wledge 	May the li with the p See instru	reparer :	shown 1	below?
	Sigr	nature of officer or trus Print/Type preparer		Date	Title		Deta		<u> </u>	OTIN!		
Paid		, my type preparer	s нале	Preparer's signa	iiur e		Date		ck lif if if	PTIN		
Prepa Use C		Firm's name						Firm's EIN				
	· · · · · y	Firm's address ▶						Phone no.				