$_{\text{Form}}\, 990\text{-W}$

(WORKSHEET)

Department of the Treasury Internal Revenue Service

Estimated Tax on Unrelated Business Taxable Income for Tax-Exempt Organizations

(Keep for Your Records—Do Not Send to Internal Revenue Service)

OMB No. 1545-0976

1990

1	Unrelated business taxable income expected in the tax year	1	
2	Organizations Taxable as Corporations: Income tax on the amount on line 1. (see instructions for tax computation)	2	
	Trusts Taxable at Trust Rates:	3	
3	Income tax on the amount on line 1. (see instructions for tax computation)	3	
4	Estimated tax credits	4	
5	Balance (subtract line 4 from line 2 or line 3, whichever applies)	5	
6	Recapture of: a Investment credit and b Low-income housing credit	6	
7 8	Alternative minimum tax (see instructions)	7	
9	Total (add lines 5 through 8)	9	
10 11	Credit for Federal tax on fuels	10	
	Enter 90% of line 11		
b	Enter the tax shown on your 1989 return (Caution: See instructions before completing this line.)		
С	Enter the lesser of line 12a or line 12b	12c	
	(a) (b) (c)		(d)
13	Installment due dates (see instructions) . 13		
14	Required installments. Enter 25% of line 12c in columns (a) through (d) unless a or b below applies to the organization:		
а	If you use the annualized income installment method and/or the adjusted seasonal installment method, complete Schedule A and enter the amount from line 45 in each column of line 14.		
b	If you are a "large organization," see the instructions for the amount to enter in each column of line 14		

Schedule A

Required Installments Using the Annualized Income or Adjusted Seasonal Installment Methods Under Section 6655(e)

Part I—Annualized Income Installment Method			(a)	(b)	(c)	(d)
				Pe	riod	
				First 3	First 6	First 9
(1)	Entervolutovehle income for each nexted	1		months	months	months
$\frac{(1)}{(2)}$		+-	<i>*////////////////////////////////////</i>	4		1 22222
(3)	Multiply line 1 by line 2.	3	- ////////////////////////////////////	4	2	1.33333
_(•)	marapy line 1 by line 2.	+ -	<i> \</i>	Pe	riod	<u> </u>
			First 2	First 4	First 7	First 10
			months	months	months	months
(4)		4				
(5)		5	6	3	1.71429	1.2
(6)	Multiply line 4 by line 5.	6				
(7)	Annualized taxable income. In column (a), enter the amount from line 6, column (a). In columns (b), (c), and (d), enter the lesser of the amounts in each column on line 3 or line 6.	7				
(8)	Figure your tax on the amount in each column on line 7 in the same manner as you figured line 2 or line 3, Form 990-W.	8			· P	
(9)	Enter other taxes for each payment period (see instructions).	9				
(10)	Total tax. Add lines 8 and 9.	10				
(11)	For each period, enter the same type of credits as allowed on Form 990-W, lines 4 and 10 (see instructions).	11				
(12)	Total tax after credits. Subtract line 11 from line 10. If less than zero, enter zero.	12				
	Applicable percentage.	13	22.5%	45%	67.5%	90%
(14)	Multiply line 12 by line 13.	14				
(15)	Enter the combined amounts of line 45 from all preceding columns.	15				
	Subtract line 15 from line 14. If less than zero, enter zero.	16		==		
Part	II—Adjusted Seasonal Installment Method (Caution: You	u may	use this meth	od only if the	base period p	ercentage for
	any 6 consecutive months is at least 70%. See the instr	ructio	· · · · · · · · · · · · · · · · · · ·			
			(a)	(b)	(c)	(d)
					riod	
/1 7 \	Enter your taxable income for the following periods:		First 3 months	First 5 months	First 8 months	First 11 months
(1/)	a Tax year beginning in 1987	17a	morters	months	months	months
	b Tax year beginning in 1988	17b				-
	c Tax year beginning in 1989	17c				
(18)	Enter your taxable income for each period for your tax year					
·	beginning in 1990.	18				
				Per	riod	
			First 4 months	First 6 months	First 9 months	Entire year
(19)	Enter your taxable income for the following periods:					
	a Tax year beginning in 1987	19a				
	b Tax year beginning in 1988	19b				
	c Tax year beginning in 1989	19c				
(20)	Divide the amount in each column on line 17a by the amount in column (d) on line 19a.	20				
(21)	Divide the amount in each column on line 17b by the amount in column (d) on line 19b.	21				
(22)	Divide the amount in each column on line 17c by the amount in column (d) on line 19c.	22				

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			(a)	(b)	(c)	(d)
23)	Add lines 20 through 22.	23				
(24)		24				
25)	Divide line 18 by line 24.	25				
26)	Figure your tax on the amount on line 25 in the same manner as you figured on line 2 or 3, Form 990-W.	26				
27)	Divide the amount in columns (a) through (c) on line 19a by the amount in column (d) on line 19a.	27				
(28)	Divide the amount in columns (a) through (c) on line 19b by the amount in column (d) on line 19b.	28				
(29)	Divide the amount in columns (a) through (c) on line 19c by the amount in column (d) on line 19c.	29				
(30)	Add lines 27 through 29.	30				
(31)	Base period percentage for months through and including filing month. Divide line 30 by three (3).	31				
(32)	Multiply the amount in columns (a) through (c) of line 26 by the amount in the corresponding column of line 31. In column (d), enter the amount from line 26, column (d).	32				
(33)	Enter other taxes for each payment period (see instructions).	33				
(34)	Total tax. Add lines 32 and 33.	34				
(35)	For each period, enter the same type of credits as allowed on Form 990-W, lines 4 and 10 (see instructions).	35				
(36)	Total tax after credits. Subtract line 35 from line 34. If less than zero, enter zero.	36				
(37)	Multiply line 36 by 90%.	37				
(38)	Enter the combined amounts of line 45 from all preceding columns.	38				4-11-1
(39)	Subtract line 38 from line 37. If less than zero, enter zero.	39				
Part Part	III—Computation of Required Installments	1	r			T
			1st installment	2nd installment	3rd installment	4th installment
(40)	If you completed one of the above parts, enter the amounts in each column from line 16 or line 39. (If you completed both parts, enter the lesser of the amounts in each column from line 16 or line 39.)	40				
(41)	Divide line 12c, Form 990-W, by four (4) and enter the result in each column. (Note: "Large organizations" see line 14b instructions on page 5 for the amount to enter.)	41				
(42)	Enter the amount from line 44 of Schedule A for the preceding column.	42				
(43)	Add lines 41 and 42 and enter the total.	43				
(44)	If line 43 is more than line 40, subtract line 40 from line 43. Otherwise, enter zero.	44				
(45)	Enter the lesser of line 40 or line 43 here and on Form 990-W, line 14.	45				
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General Instructions

(Section references are to the Internal Revenue Code.)

Paperwork Reduction Act Notice.— Your use of this form is optional. It is provided only to help you determine your tax liability.

The time needed to complete this form will vary depending on individual circumstances. The average estimated times are:

Form	Recordkeeping	Learning about the law or the form	Preparing the form
Form 990-W	4 hrs., 47 min.	3 hrs., 46 min.	4 hrs., 1 min.
Form 990-W, Sch. A, (Pt. I)	11 hrs., 43 mın.	18 mın.	30 min.
Form 990-W, Sch. A, (Pt. II)	24 hrs., 23 min.	18 min.	36 min.
Form 990-W, Sch. A, (Pt. III)	5 hrs., 16 min.	-0-	5 mın.

If you have comments concerning the accuracy of these time estimates or suggestions for making this form more simple, we would be happy to hear from you. You can write to either the **Internal Revenue Service,** Washington, DC 20224, Attention: IRS Reports Clearance Officer, T:FP; or the **Office of Management and Budget,** Paperwork Reduction Project (1545-0976), Washington, DC 20503.

- A. Who Must Make Estimated Tax Payments.—A tax-exempt trust or tax-exempt corporation must make estimated tax payments if the total tax it expects to owe for its tax year (line 11) is \$500 or more. For 1990, both tax-exempt trusts and tax-exempt corporations should use Form 990-W, Estimated Tax on Unrelated Business Taxable Income for Tax-Exempt Organizations, to figure their estimated tax liability for 1990.
- **B. Underpayment of Estimated Tax.**—If the organization does not pay the estimated tax when it is due, it may be charged an underpayment penalty for the period of underpayment (section 6655) at a rate determined under section 6621.
- C. Depositary Method of Tax Payment.—Deposit unrelated business income tax payments and estimated tax payments with a Federal Tax Deposit (FTD) Coupon. Make these tax deposits with either a financial institution qualified as a depositary for Federal taxes or the Federal Reserve bank or branch for the area where the organization is located. Do not submit deposits directly to an IRS office. Otherwise, the organization may be subject to a failure-to-deposit penalty. Records of deposits will be sent to the IRS for crediting to the organization's account. See the instructions contained in the FTD Coupon Book (Form 8109) and Publication 583, Taxpayers Starting a Business, for more information.
- D. Amended Estimated Tax.—If after the organization figures and deposits estimated tax it finds that its tax liability for the year is much more or less than originally estimated because its economic condition has changed, it may have to refigure its required installments. If earlier installments were underpaid as a result, the organization may owe a penalty for underpayment of estimated tax.

An immediate "catch-up" payment should be made to reduce the amount of any such penalty resulting from the underpayment of any earlier installments, whether caused by a change in estimate, failure to make a deposit, or a mistake.

Specific Instructions

Form 990-W Instructions

Note: Refer to **Form 990-T**, Exempt Organization Business Income Tax Return, and its instructions for an explanation and special rules regarding the computation of unrelated business income, deductions, and credits for purposes of completing this worksheet.

Line 2.—A corporation (other than members of a controlled group) figures its tax on the amount on line 1 using the Tax Rate Schedule for Corporations on this page (members of a controlled group should see the instructions below).

Members of a controlled group, as defined in section 1563, are entitled to one \$50,000 and one \$25,000 taxable income bracket amount (in that order).

If no apportionment plan is adopted, the members of the controlled group must share the amounts in each taxable income bracket equally. For example, controlled group AB consists of

corporation A and corporation B. They do not elect an apportionment plan. Therefore, corporation A is entitled to \$25,000 (half of \$50,000) in the first taxable income bracket, and \$12,500 (half of \$25,000) in the second taxable income bracket. Corporation B is also entitled to \$25,000 in the first taxable income bracket and \$12,500 in the second taxable income bracket.

Members of a controlled group may elect an unequal apportionment plan and divide the amounts in each taxable income bracket in any way they want.

They need not divide each taxable income bracket in the same way. For example, if controlled group AB above elects an unequal apportionment plan, any member of the controlled group may be entitled to all, some, or none of the \$50,000 amount in the first taxable income bracket, as long as the total for all members of the controlled group is not more than \$50,000. Similarly, any member may be entitled to all, some, or none of the \$25,000 amount in the second taxable income bracket, as long as the total for all members of the controlled group is not more than \$25,000.

Each member of a controlled group must compute the tax as follows:

 Enter taxable income (line 1, Form 990))-W) .	
2. Enter line 1 or the corporation's share of \$50,000 taxable income bracket, whichever is left.	the	
3. Subtract line 2 from line 1		•
4. Enter line 3 or the corporation's share of \$25,000 taxable income bracket, whichever is left.		•
5. Subtract line 4 from line 3		
		•
6. Enter 15% of line 2		
7. Enter 25% of line 4		
8. Enter 34% of line 5		
9. If the taxable income of the controlled grexceeds \$100,000, enter this member's share the lesser of: (a) 5% of the excess over \$100,000, or (b) \$11,750. (See instructions for additional 5% tax, below.)	e of	
10. Total of lines 6 through 9. Enter this amount	on	

Additional 5% tax.—Members of a controlled group of corporations are treated as one corporation for purposes of figuring the applicability of the additional 5% tax. If the taxable income of the controlled group exceeds \$100,000, enter the portion of the lesser of: 5% of the excess over \$100,000; or \$11,750 that this member must pay.

line 2, page 1, Form 990-W .

Tax Rate Schedule for Corporations (except members of a controlled group) (Section 11 of the Internal Revenue Code)

If the amount page 1 is:	on line 1,	Enter on line 2, page 1:		
Over—	but not over-			
0	\$50,000	15% of the amount over \$0		
\$50,000	75,000	\$7,500 plus 25% of the amount over \$50,000		
75,000	100,000	13,750 plus 34% of the amount over \$75,000		
100,000	335,000	22,250 plus 39% of the amount over \$100,000		
335,000		34% of the amount on line 1		

Tax Rate Schedule for Trusts (Section 1(e) of the Internal Revenue Code)

If the amount on line 1, page 1 is:	Enter on line 3, page 1:
Not over \$5,200	15% of the amount over \$0
Over \$5,200 but not over \$13,5	00 \$780 plus 28% of the amount over \$5,200
Over \$13,500 but not over \$27,	020 _ \$3,104, plus 33% of the amount over \$13,500
Over \$27,020	28% of the amount on line 1

Line 3.—Trusts exempt under section 501(a) and employees' trusts that qualify under section 401(a) are taxed at trust rates. A trust figures the tax on the amount on line 1 using the Tax Rate Schedule for Trusts on page 4.

Line 4.—The estimated tax credits include the sum of any credits allowable against tax provided by Part IV of Subchapter A of Chapter 1 (except the credit for Federal tax on fuels shown on line 10).

Line 7.—Alternative minimum tax is generally the excess of tentative minimum tax over regular tax. See sections 55 through 59 for information on the alternative minimum tax.

Line 8.—For tax-exempt corporations only, environmental tax is 0.12 percent of the excess of modified alternative minimum taxable income over \$2 million. See section 59A and **Publication 542.** Tax Information on Corporations, for more information.

Line 12b.—Figure your 1989 tax in the same manner as line 11 of this worksheet was determined, using the taxes and credits from your 1989 tax return. If you did not file a return showing at least some amount of tax for the 1989 tax year, or if your 1989 tax year was less than 12 months, do not complete this line. Instead, enter the amount from line 12a on line 12c.

Line 13.—Calendar year taxpayers: Enter 4-16-90, 6-15-90, 9-17-90, and 12-17-90, respectively in columns (a) through (d). Fiscal year taxpayers: Enter the 15th day of the 4th, 6th, 9th, and 12th months of your tax year in columns (a) through (d). If any date falls on a Saturday, Sunday, or legal holiday, substitute the next regular workday.

An organization may elect to apply its 1989 overpayment against its 1990 tax. Generally, the overpayment will be applied against the earliest installment unless the organization instructs the IRS differently. See Rev. Rul. 84-58, 1984-1 C.B. 254.

Line 14a.—Annualized Income Installment Method or Adjusted Seasonal Installment Method: If the organization's income is expected to vary during the year because, for example, it operates its business on a seasonal basis, it may be able to lower the amount of one or more required installments by using the annualized income installment method or the adjusted seasonal installment method. For example, a shop operated by a museum, which because of its location in an area frequented by tourists, receives most of its income during the summer months, may be able to benefit from using one or both of these methods in figuring one or more of its required installments.

To use one or both of these methods to figure one or more required installments, use Schedule A on pages 2 and 3. If you use Schedule A for any payment date, you must use it for **all** payment due dates. To arrive at the amount of each required installment, Schedule A selects the smallest of: (a) the annualized income installment, (b) the adjusted seasonal installment (if applicable), or (c) the regular installment under section 6655(d) (increased by any reduction recapture under section 6655(e)(1)(B)).

If you are using only the annualized income installment method, complete Parts I and III of Schedule A. If you are using only the adjusted seasonal installment method, complete Parts II and III of Schedule A. If you are using both methods, complete all 3 parts of Schedule A. Enter in each column on line 14 the amounts from the corresponding column of line 45 of Schedule A.

Line 14b.—"Large organizations": A "large organization" is one that had, or its predecessor had, taxable income of \$1 million or more for any of the 3 tax years immediately preceding the tax year involved. For this purpose, taxable income is modified to exclude net operating loss or capital loss carrybacks or carryovers. Members of a controlled group, as defined in section 1563, must divide the \$1 million amount among themselves in accordance with rules similar to those in section 1561.

If you are not using the annualized income installment method or the adjusted seasonal installment method, follow the instructions below to figure the amounts to enter on line 14. (If you are using the annualized income installment method and/or the adjusted seasonal installment method, these instructions apply to line 41 of Schedule A.)

If line 12a is less than 12b: Enter 25% of line 12a in columns (a) through (d) .

If line 12b is less than line 12a: In column (a), enter 25% of line 12b. In column (b), determine the amount to enter by: (i) subtracting line 12b from line 12a, (ii) adding the result to the amount on line 12a, and (iii) multiplying the total by 25%. In columns (c) and (d), enter 25% of line 12a.

Schedule A Instructions

Part I—Annualized Income Installment Method

Caution: Do not attempt to figure any required installment until after the end of the second month preceding the due date for that installment.

Line 9.—Enter the taxes the organization owed because of events that occurred during the months shown in the headings used to figure annualized taxable income. Include the same taxes used to figure line 9 of Form 990-W.

Compute the alternative minimum tax and the environmental tax for tax-exempt corporations by figuring alternative minimum taxable income and modified alternative minimum taxable income based on the organization's income and deductions during the months shown in the column headings used to figure annualized taxable income. Multiply the alternative minimum taxable income by the annualization amounts used to figure annualized taxable income (line 2 or 5) before subtracting the exemption amounts (see section 55(d) and 59A(a)(2)).

Line 11.—Enter the credits to which you are entitled because of events that occurred during the months shown in the column headings used to figure annualized taxable income.

Part II—Adjusted Seasonal Installment Method

Caution: Do not attempt to figure any required installment until after the end of the month preceding the due date for that installment.

Also do not complete this part unless the organization's base period percentage for any six consecutive months of the tax year equals or exceeds 70%. The term "base period percentage" for any period of six consecutive months is the average of the three percentages figured by dividing the taxable income for the corresponding six consecutive-month period in each of the three preceding tax years by the taxable income for each of their respective tax years.

Example: A tax-exempt organization that has a calendar year as its tax year receives the largest part of its unrelated business taxable income during the six-month period from May through October. To compute its base period percentage for the period May through October 1990, it must figure its taxable income for the period May through October in each of the following years: 1987, 1988, and 1989. The taxable income for each May-through-October period is then divided by the total taxable income for the tax year in which the period is included, resulting in the following quotients: .69 for May through October 1987, .74 for May through October 1988, and .67 for May through October 1989. Since the average of .69, .74, and .67 is equal to .70, the base period percentage for May through October 1990 is 70%. Therefore, the organization qualifies for the adjusted seasonal installment method.

Line 33.—Enter the taxes the organization owed because of events that occurred during the months shown in the column headings above line 17 of Part II. Include the same taxes used to figure line 9 of Form 990-W.

Compute the alternative minimum tax and environmental tax by figuring alternative minimum taxable income and modified alternative minimum taxable income based on the organization's income and deductions during the months shown in the column headings above line 17 of Part II. Divide the alternative minimum taxable income and modified alternative minimum taxable income by the amounts shown on line 24 before subtracting the exemption amounts (see sections 55(d) and 59A(a)(2)). For columns (a) through (c) only, multiply the alternative minimum tax and environmental tax so determined by the amounts shown on line 31.

Line 35.—Enter the credits to which you are entitled because of events that occurred during the months shown in the column headings above line 17 of Part II.