

**2007 MICHIGAN  
SBT Penalty and Interest Computation for Underpaid Estimated Tax**

Issued under authority of P.A. 228 of 1975. See instruction booklet for filing guidelines.

1. Name	2. Federal Employer ID Number (FEIN) or TR Number
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**PART 1: ESTIMATED TAX REQUIRED**

3. Annual tax from C-8000, line 49, or from C-8044, line 15 ..... 3. \_\_\_\_\_  
 4. Required estimate amount. Enter 85% of line 3. If last year's tax was less than \$20,000, enter the smaller of last year's tax or 85% of line 3 ..... 4. \_\_\_\_\_

**See SBT instruction booklet for exceptions to penalty and interest computation.**

5. **ENTER THE PAYMENT DUE DATES** \_\_\_\_\_ 5.

6. Divide amount on line 4 by 4, or by the number of quarterly returns required. If annualizing, enter the amount from Annualization worksheet, line 30 ..... 6.

**CAUTION: Complete lines 8 - 15 one column at a time.**

7. Prior year overpayment used on quarterly return ..... 7.

8. Amount paid on quarterly return or SUW return (see instructions) ..... 8.

9. Enter amount, if any, from line 15 of the previous column ..... 9.

10. Add lines 7, 8 and 9 ..... 10.

11. Add amounts on lines 13 and 14 of the previous column and enter the result here ..... 11.

12. Subtract line 11 from line 10. If zero or less, enter zero. For column A only, enter the amount from line 10 ..... 12.

13. Remaining underpayment from previous period. If the amount on line 12 is zero, subtract line 10 from line 11 and enter the result here. Otherwise, enter zero ..... 13.

14. **UNDERPAYMENT.** If line 6 is greater than or equal to line 12, subtract line 12 from line 6 and enter it here. Then go to line 8 of the next column. Otherwise, go to line 15 ..... 14.

15. **OVERPAYMENT.** If line 12 is larger than line 6, subtract line 6 from line 12 and enter it here. Then go to line 9 of next column..... 15.

**PART 2: FIGURING THE INTEREST**

16. **TOTAL UNDERPAYMENT.** Add lines 13 and 14 ..... 16.

17. Enter the due date for the next quarter or the date the tax was paid, whichever is earlier. In column D, enter the earlier of the due date for the annual return or date the tax was paid ..... 17.

18. Number of days from the due date of the quarter to the date on line 17 ..... 18.

19. Number of days on line 18 after 4/30/2007 and before 7/1/2007 ... 19.

20. Number of days on line 18 after 6/30/2007 and before 1/1/2008 ... 20.

21. Number of days on line 18 after 12/31/2007 and before 7/1/2008 21.

22. Number of days on line 18 after 6/30/2008 and before 1/1/2009... 22.

23. Number of days on line 19 x 9.1% (.091) x amount on line 16 ..... 23.  
365

24. Number of days on line 20 x 9.25% (.0925) x amount on line 16 ... 24.  
365

25. Number of days on line 21 x 9.2% (.092) x amount on line 16 ..... 25.  
365

26. Number of days on line 22 x \*% x amount on line 16 ..... 26.  
365

27. Underpayment of interest. Add lines 23 through 26 ..... 27.

28. **Interest Due.** Add line 27 columns A through D and enter the result here.

If not calculating penalty, enter on C-8000, line 56 or C-8044, line 22 ..... 28. \_\_\_\_\_

\*Interest rate will be set at 1% above the prime rate of interest for this period.

	A.	B.	C.	D.
5.				
6.				
7.				
8.				
9.				
10.				
11.				
12.				
13.				
14.				
15.				
16.				
17.				
18.				
19.				
20.				
21.				
22.				
23.				
24.				
25.				
26.				
27.				

**PART 3: FIGURING THE PENALTY**

FEIN or TR Number \_\_\_\_\_

**Compute penalty only if paid quarterly return(s) were not filed. Do not compute penalty for any quarter in which a timely paid estimated return was filed or there is a credit available from prior quarterly returns. Treasury will review the estimates filed and, if necessary, bill for the appropriate penalty.**

	A.	B.	C.	D.
29. Enter the amount from line 14 .....				
30. Enter the payment due dates from line 5 .....				
31. Enter the annual return due date or the date payment was made, whichever is earlier .....				
32. Enter number of days from date on line 30 to date on line 31 .....				
33. If line 32 is greater than 0 but less than 61, multiply line 29 by 5% (.05) .....				
34. If line 32 is greater than 60, but less than 91, multiply line 29 by 10% (.10) .....				
35. If line 32 is greater than 90, but less than 121, multiply line 29 by 15% (.15) .....				
36. If line 32 is greater than 120, but less than 151, multiply line 29 by 20% (.2) .....				
37. If line 32 is greater than 150, multiply line 29 by 25% (.25) .....				
38. Add lines 33 through 37 .....				
39. Total Penalty. Add line 38 columns A through D .....				39. _____
40. Total Penalty and Interest. Add lines 28 and 39. Enter here and on C-8000, line 56 or C-8044, line 22 .....				40. _____

**Annualization Worksheet**

Complete this worksheet if liability is not evenly distributed throughout the year.

	A. First 3 Months	B. First 6 Months	C. First 9 Months	D. Full 12 Months
1. Gross receipts .....				
2. Business income .....				
3. Compensation .....				
4. Additions .....				
5. Add lines 2 through 4 .....				
6. Subtractions .....				
7. Tax base. Subtract line 6 from line 5 .....				
8. Apportionment percentage from C-8000H .....				
9. Apportioned tax base. Multiply line 7 by line 8 .....				
10. Recapture of capital acquisition deduction from C-8000D .....				
11. Business loss deduction .....				
12. Statutory deduction, if available .....				
13. Adjusted tax base. Add line 10 and subtract lines 11 and 12 from line 7 or 9, whichever applies .....				
14. Reductions to tax base from C-8000S .....				
15. Taxable amount. Subtract line 14 from line 13 .....				
16. Tax rate .....	1.9%	1.9%	1.9%	1.9%
17. Tax before credits. Multiply line 15 by line 16 .....				
18. Tax after Investment Tax Credit .....				
19. Standard small business credit from C-8000C or C-8009 .....				
20. Subtract line 19 from line 18 .....				
21. Alternate tax from C-8000C, C-8044 or C-8009 .....				
22. Unincorporated/S Corporation credit .....				
23. Other credits from C-8000C or C-8000MC .....				
24. Net tax liability. Subtract lines 22 and 23 from line 20 or 21, whichever applies .....				
25. Annualization ratios .....	4	2	1.3333	1
26. Annualized tax. Multiply line 24 by line 25 .....				
27. Applicable percentage .....	21.25%	42.5%	63.75%	85%
28. Multiply line 26 by line 27 .....				
29. Enter the combined amounts of line 30 from all preceding columns .....				
30. <b>ESTIMATE REQUIREMENTS BY QUARTER</b> Subtract line 29 from line 28. If less than zero, enter -0-. Enter here and on C-8020, line 6 .....				

**NOTE:** Totals on line 30 must equal 85% of the current year tax liability on page 1, line 3.

# Instructions for Form C-8020, Penalty and Interest Computation for Underpaid Estimated Tax

**Purpose:** To compute penalty and interest for underpaying, late filing or late payment of quarterly estimates. If a taxpayer prefers not to file this form, Treasury will compute any applicable penalty and interest and bill the taxpayer.

① **Note:** Penalty and interest for late filing or late payment on the annual return is computed separately. See “Computing Penalty and Interest” on page 8.

Estimated returns and payments are required from any taxpayer who expects an annual SBT liability of more than \$600. Exceptions are listed below. If a taxpayer owes estimated tax and the estimated return with full payment is not filed or is filed late, penalty is 5 percent of tax due, for the first two months. Penalty increases by an additional 5 percent per month, or fraction thereof, after the second month, to a maximum of 25 percent. If the taxpayer made no estimated tax payments and none of the exceptions below apply, compute the interest due (Part 2) and the penalty for non-filing (Part 3).

## Exceptions:

If any of the conditions listed below apply, do not file this form or pay penalty and interest. If a business operated less than 12 months in the preceding year, annualize figures to determine if the exceptions apply. See page 7 for complete annualizing instructions.

- The annual tax on the current annual return is \$600 or less.
- The taxpayer had business activity in Michigan in the preceding tax year, but reported no tax liability.
- The taxpayer had business activity in Michigan in the preceding tax year, but was not required to file an annual return for SBT.

① **Note:** File Form C-8030, *SBT Notice of No Return Required*, for the preceding tax year to avoid unnecessary penalty and interest.

- The estimated quarterly payments reasonably approximate the tax liability incurred for each quarter and the total of all payments equals at least 85 percent of the annual liability. Complete the Annualization Worksheet if the liability is not evenly distributed through the tax year.
- Estimated quarterly payments reasonably approximate the tax liability incurred for each quarter and the total of all payments equals at least 1 percent of the gross receipts for the tax year. Complete the Annualization Worksheet if the liability is not evenly distributed through the tax year.

- The taxpayer is a farmer, fisher or seafarer and files Form C-8000, *Single Business Tax Annual Return*, by March 1, or a tentative annual return with payment by January 15, and the final return on or before April 15.
- The sum of estimated payments equals the annual tax on the preceding year’s return, providing these payments were made in four timely equal payments, or 12, if paid on Sales, Use or Withholding (SUW) returns, and the preceding year’s tax was \$20,000 or less.

## Line-By-Line Instructions

*Lines not listed are explained on the form. Skip grayed-out areas.*

**Line 2, Account Number.** Enter the same account number used on page 1 of the annual return.

## PART 1: Estimated Tax Required

**Line 4, Required Estimate Amount.** Enter 85 percent of the annual tax amount on line 3. If a filer’s preceding year’s tax was less than \$20,000 (annualize if less than 12 months), enter the smaller of the preceding year’s tax or 85 percent of line 3.

**Line 5, Payment Due Dates.** Enter the due date for each quarterly return. For calendar year filers these dates are April 30, July 31, October 31 and January 31. For fiscal year filers, these dates are 4, 7, 10 and 13 months after the start of the fiscal year. Payment is due on the last day of the month.

**Line 6.** Divide the amount of the estimated tax required for the year on line 4 by 4 and enter this as estimated tax for each quarter. If the business operated less than 12 months, divide by the number of quarterly returns required and enter this as the estimated tax for each quarter.

**Actual Quarterly Tax.** If a taxpayer computes quarterly tax based on the actual tax base for each quarter, enter the tax from line 30 of the annualization worksheet. The total of the four computed amounts cannot be less than 85 percent of the current year tax liability.

**Line 7.** Complete column A only. Enter the amount of prior year overpayment credited to the current tax year estimates.

## Line 8, Amount Paid.

Column A      Enter estimated payments made by the due date for the first quarterly return. Also enter in column A the total refundable

credits from line 17 of Form C-8000MC.

- Column B Enter payments made after the due date in column A and by the due date in column B.
- Column C Enter payments made after the due date in column B and by the due date in column C.
- Column D Enter payments made after the due date in column C and by the due date in column D.

If quarterly payments are made after the due date, penalty and interest will apply until the payment is received. If less than full payment is made with a late filing, the taxpayer will need to compute multiple penalty and interest calculations for each column. Attach a separate schedule if necessary.

### **PART 2: Figuring the Interest.**

Compute the interest due for both non-filing and underpayment of the required estimated tax in this section. Follow the instructions for each line, as the interest amount is different for each quarter.

**Line 17, Due Date.** Enter the due date of the next quarter or the date the tax was paid, whichever is earlier. In column D, enter the earlier of the due date for the annual return or the date the tax was paid. An approved extension does not change the due date of the annual return (column D) for this computation.

### **PART 3: Figuring the Penalty**

Compute the penalty for non-filing of the required estimated tax payments in this section. However, if a taxpayer made any estimated tax payments or there was a credit available from a prior quarterly return, do not compute the penalty on that quarter. Treasury will review the estimates filed and, if necessary, bill the filer for the appropriate penalty on the underpayment of estimates.

#### **Avoiding Penalty and Interest Under MBT**

If estimated MBT liability for the year is over \$800.00, a taxpayer must file estimated quarterly returns and payments. You may make your payments with either of the following returns:

- Form 4548, *Michigan Business Tax Quarterly Return*, or
- Form 160, *Combined Return for Michigan Taxes*.

If filing **monthly** using Form 160, *Combined Return for Michigan Taxes*, monthly payments may be filed on the 20th day of the month. For example, a calendar year taxpayer may file a monthly MBT estimate using Form 160 on April 20 rather than April

15 so long as the estimate for that month is consistent with the instructions below. However, for taxpayers required to make remittances by electronic funds transfer and not using Form 160, MBT estimates remain due on the 15<sup>th</sup> day of the month following the final month of the quarter. The estimated MBT for the quarter must also reasonably approximate the liability for the quarter.

The estimated payment made with each quarterly return must be for the total estimated business income tax and modified gross receipts tax for the quarter, or 25 percent of the estimated annual liability. To avoid interest charges, estimated payments must equal at least 85 percent of the liability for the tax year and the amount of each estimated payment must reasonably approximate the tax liability for that quarter. If the year's tax liability is \$800.00 or less, estimated returns are not required. Estimates cannot be based on the prior year's SBT liability, and can no longer be based on 1 percent of gross receipts.

For more comprehensive information regarding the MBT, visit the MBT Web site at [www.michigan.gov/mbt](http://www.michigan.gov/mbt). The Web site contains information taxpayers may find helpful in determining their estimated tax liability. Note that reliance on information found on the Web site does not protect a taxpayer from imposition of interest and penalties should the sum of the taxpayer's estimated payments not equal 85 percent of the taxpayer's MBT liability for the 2008 tax year.

### **Annualization Worksheet**

Taxpayers may use the annualization worksheet to determine the amount of estimates due when income is not evenly distributed through the tax year.

Each column represents a quarterly 3-month filing period.

The annualization worksheet essentially leads filers through the steps required to calculate the actual SBT due for the tax year to date. The net tax liability is then annualized and multiplied by the percentage of estimates required for that quarter.

**Line 30, Estimate Requirements by Quarter.** The totals for line 30, columns A, B, C, and D, must equal 85 percent of the current year tax liability on line 3.

***Attach this schedule to the return.***