

NOTICE OF TESTING REQUIREMENTS

For the 2024 testing season, testing of this developer-supported form is required even if there are no changes from the prior year. Consult the “Tax Year 2024-25 Miscellaneous Guidelines” for instructions on submitting miscellaneous forms. Failure to test this form could result in rejection of Michigan tax returns (e-file and paper) generated by your software and filed by your customers.

This change to testing expectations is the result of an annual review of the e-file and substitute form programs and procedures of the Michigan Department of Treasury. We appreciate your patience and cooperation as we work together to provide exceptional products to our mutual customers, the taxpayers of the State of Michigan.

Standard testing requirements still apply to all miscellaneous forms unless otherwise noted.

NOTE: The 5603 with a revision date of 05-23 is the most recent version of this form. There are no changes expected for the 2024 tax year.

MICHIGAN Farming Loss Carryback Refund Request

Loss Year (YYYY)

Issued under authority of Public Act 281 of 1967, as amended.

Use this form for Group 2 NOLs (loss year 2022 and future years). Type or print in blue or black ink.

Filer's First Name	M.I.	Last Name	Filer's Full Social Security No. (Example: 123-45-6789)	
If a Joint Return, Spouse's First Name	M.I.	Last Name	Spouse's Full Social Security No. (Example: 123-45-6789)	
Home Address (Number, Street, or P.O. Box)				
City or Town			State	ZIP Code

1. Check the box and see instructions if there was a change in filing or marital status in any of the years since an NOL was created.

PART 1: DETERMINE FARMING LOSS AVAILABLE FOR CARRYBACK

2. Michigan NOL from Schedule MI-1045, line 19 from the loss year identified above. Enter as a positive number		00
3. Farming loss included in line 2. Enter as a positive number		00
4. Enter the lesser of line 2 or line 3		00

PART 2: REDETERMINE MICHIGAN INCOME TAX

If only one carryback year, use column A. Complete lines 5 through 34 one column at a time.

	A. Earliest Year	B. Following Year
5. Year to which farming loss is being carried back		
6. Reported federal AGI for the year indicated on line 5	00	00
7. Additions from Schedule 1	00	00
8. Balance. Add lines 6 and 7	00	00
9. Subtractions from Schedule 1. Enter as a positive number	00	00
10. Subtotal. Subtract line 9 from line 8	00	00
11. Michigan NOL deduction included in line 9. Enter as a positive number	00	00
12. Income subject to tax without regard to Michigan NOL deductions. Add lines 10 and 11	00	00
13. NOL Carryback Deduction		
A. Earliest Year. Enter the lesser of line 4 or 80% of line 12, column A	00	
B. Following Year. Enter the lesser of line 34, column A or 80% of line 12, column B		00
14. Income subject to tax. Subtract line 13 from line 10. If line 13 is greater than line 10, enter "0"	00	00
15. Michigan exemption allowance from MI-1040, line 15	00	00
16. Taxable income. Subtract line 15 from line 14. If line 15 is greater than line 14, enter "0"	00	00
17. Tax. Multiply line 16 by tax rate of carryback year	00	00
18. Nonrefundable tax credits	00	00
19. Subtotal. Subtract line 18 from line 17. If line 18 is greater than line 17, enter "0"	00	00

Filer's Full Social Security Number

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	A. Earliest Year	B. Following Year
20. Use Tax and Voluntary Contributions (see instructions).....	00	00
21. Tax due after NOL carryback. Add lines 19 and 20.....	00	00
22. Refundable credits.....	00	00
23. Tax withheld.....	00	00
24. Tax paid with prior returns.....	00	00
25. Estimated tax payments.....	00	00
26. Total. Add lines 22 through 25.....	00	00
27. Tax previously refunded or carried to next year.....	00	00
28. Balance of tax paid. Subtract line 27 from line 26. If line 27 is greater than line 26, enter "0".....	00	00
29. Overpayment. Subtract line 21 from line 28..... REFUND	00	00

PART 3: COMPUTE THE NOL CARRYOVER

Section A: Carryover from the Earliest Year

	A. Earliest Year	B. Following Year
30. Enter the lesser of line 10 or line 13.....	00	00
31. Column A. Unused farming carryback. Subtract line 30 from line 4. If line 30 is greater than line 4, enter "0".....	00	
Column B. Remaining farming NOL before modifications. Subtract line 30 from line 33, column A.....		00
32. Excess Capital Loss deduction included in line 10.....	00	00
33. Tentative NOL carryover for the following year. Subtract line 32 from line 31. If negative, enter "0." (See instructions).....	00	00

Section B: Carryforward to the Year(s) After the Loss Year

34. Non-farming NOL. Subtract line 3 from line 2. If line 3 is greater than line 2, enter "0".....		00
35. Farming NOL carryforward. Enter amount from line 33, column B. If only one carryback year, enter amount from line 33, column A.....		00
36. Group 2 NOL carryforward. Add lines 34 and 35.....		00

Taxpayer Certification. I declare under penalty of perjury that the information in this return and attachments is true and complete to the best of my knowledge.

Filer's Signature	Date
Spouse's Signature	Date

Preparer Certification. I declare under penalty of perjury that this return is based on all information of which I have any knowledge.

Preparer's PTIN, FEIN or SSN
Preparer's Name (print or type)
Preparer's Signature
Preparer's Business Name, Address and Telephone Number

By checking this box, I authorize Treasury to discuss my return with my preparer.

Mail your completed form to: **Michigan Department of Treasury, P.O. Box 30058, Lansing, MI 48909**

NOTE: Do not file Form 5603 with Form MI-1040 for the loss year indicated above. These forms are to be mailed to different addresses. Sending these forms together may delay the processing of your return.