



2023 RD, Credit for Increasing Research Activities

Unitary businesses: Complete a separate Schedule RD for each corporation that is claiming the credit.

Name	of Corporation		FEIN	Minnesota Tax ID
1	Wages for qualified services (do not include we figuring the work opportunity credit)			ound amounts to nearest whole dollar1 ■
2	Cost of supplies			2■
3	Amounts paid or incurred for the right to use of	computers to conduct re	search	3 ■
4	Applicable percentage of contract expenses			4■
5	Amount paid to qualified research organizatio	ns for basic research		5■
6	Development contributions to a nonprofit org	anization		6■
7	Total qualified research expenses in Minnesota	a for the tax year (add lii	nes 1 through 6)	7■
		A- Minnesota Sales and Receipts	B- Minnesota Qualified Research Expenses	
8	Tax year 1988 8			
9	Tax year 1987 9			
10	Tax year 1986			
11	Tax year 1985			
12	Tax year 1984			
13	Add lines 8 through 12 13			
14	Fixed base percentage (divide line 13B by line Start-up companies, see instructions			14
15	Tax year 2022 15		_	
16	Tax year 2021 16		_	
17	Tax year 2020 17		_	
18	Tax year 2019 18		_	
19	Add lines 15 through 18			19
20	Average annual gross receipts (multiply line 19	9 by 25% [.25])		20
21	Multiply line 20 by the percentage on line 14			21
22	Multiply line 7 by 50% (.50)			22

2023 Schedule RD, page 2



Name of Corporation	FEIN	Minnesota Tax ID
		Round amounts to nearest whole dollar.

Base amount (enter amount from line 21 or line 22, whichever is greater).......23 26 33 35 36 37 **2023 Credit** (enter line 32 or the sum of lines 40 and 41, whichever is less) **Enter on Form M4T line 18**..... **45**

Attach this schedule and a copy of federal Form 6765 to your Minnesota return.

2023 Schedule RD, page 3



Corporation		FEIN			Minnesota Tax ID	
Additional Information. Please check the appropriate box. 1. Did a CPA, attorney, consultant or other:						Yes No
a. Assist in the calculation or preparation of the tax cr	edit?				1a 🔳	
b. Conduct a R&D tax credit study?					1b ■	
If "Yes" is checked on lines 1a or 1b, provide the following information for each individual who assisted in the calculation or preparation of the tax credit or conducted a tax credit study. (If more than one individual, attach a schedule for each with the following information):						
Individual's Name						
Individual's Company		Individual's	s Phone Number			
c. If "Yes" is checked on lines 1a or 1b, may the Minne individual(s) who assisted in the calculation or prepared to the control of the contr	oaration of the tax		ducted a tax cre		of	
2. How were the following calculated: check appropriate						
a. Wages	2a ■					
b. Supplies	2b ■					
c. Contracted Research	2c ■					
Were the following performed/conducted within the state. Wages					3a ■	
b. Contracted Research					3b ■	
If "No" is checked on lines 3a or 3b, the taxpayer cann		-	-			
4. Was the claimed research performed at the request of a	another individua	al or entity?			. 4■	
5. Was the claimed research performed as part of a joint v	enture with anot	ther individual o	or entity?		. 5■	
6. Did you receive an Innovation Grant from the Minnesot and Economic Development (DEED)?	a Department of	Employment			. 6■	
If "Yes" is checked, see instructions for lines 1-6 Qualified Expenses.						

2023 Schedule RD Instructions

If your business paid qualified research and development expenses in Minnesota, and those expenses exceed a base amount, you may be entitled to this credit.

The credit equals 10 percent of the first \$2,000,000 of qualifying expenses over the base amount, and 4 percent of expenses over \$2,000,000.

Partnerships and S corporations are allowed to pass the credit through to their partners and shareholders.

Qualified Expenses

Round amounts to the nearest whole dollar.

Lines 1-6

Qualified research expenses are the same kinds of expenses and payments that qualify for the federal credit for increasing research activities except that they must be for research done in Minnesota. Include your qualified Minnesota research expenses paid or incurred in the taxable year on lines 1 through 5.

Qualified research expenses also include contributions to qualified nonprofit organizations that are operated to make grants to small, technologically innovative enterprises in Minnesota during their early development stages. Include these contributions on line 6.

If you received an Innovation Grant from the Minnesota Department of Employment and Economic Development (DEED), then any expenditures funded by the Innovation Grant are not eligible qualified expenses. Do not include these funded expenditures on lines 1 through 6.

Base Amount

Lines 8-12 and 15-18

The base amount is calculated in the same way as it is under federal law, except that expenses must be for research done in Minnesota. Also, your Minnesota sales or receipts that you used to apportion income are used instead of your gross receipts to calculate the base amount.

Enter your Minnesota sales and receipts and qualified research expenses for the indicated tax years in the appropriate columns.

Lines 13 and 14

Fixed-Base Percentage

Follow the instructions on lines 13 and 14 to determine the amount of your fixed-base percentage. (Note: Only tax years beginning in 1984 through 1988 are used to calculate the percentage.)

Start-up companies. If you had Minnesota sales or receipts and Minnesota qualified research expenses in fewer than three tax years beginning after Dec. 31, 1983, and before Jan. 1, 1989, or if the first taxable year you had both gross receipts and qualified research expenses began after Dec. 31, 1983, your fixed-base percentage for the first five tax years beginning after 1993 is 3 percent (line 14).

See IRC section 41(c)(3)(B)(ii) to figure the fixed-base percentage for any tax year after the fifth tax year beginning after 1993 for which you have qualified research expenses. Use Minnesota qualified research expenses and sales or receipts in applying the provisions of IRC section 41(c)(3)(B)(ii).

Line 30

Any Credit from a Partnership

Include any credit amounts you received as a partner of a partnership (from line 27 of Schedule KPC). Credits from a partnership are limited to the amount of tax attributable to your share of the partnership's taxable income.

Attach a statement explaining amounts included on line 30.

Line 31

Tentative Credit

C corporations: Complete lines 31 through 44.

Partnerships: For your individual, estate and trust partners, pass the amount, pro rata, on Schedule KPI, line 24. For your partnership and corporate partners, pass the amount, pro rata, on Schedule KPC, line 27. However, partners electing to file composite returns are not entitled to this credit.

Attach Schedule RD when you file your Form M3.

S corporations: Pass the amount through, pro rata, to shareholders on Schedule KS, line 24. However, shareholders electing to file composite returns are not entitled to this credit.

Attach Schedule RD when you file your Form M8.

Line 32

Limitation

Your credit is limited to the regular franchise tax or the liability for tax, whichever is less. Enter the lesser of Form M4T, line 10, or the difference of Form M4T, line 17 minus the sum of lines 22 through 25. If the result is zero or less, leave blank.

2023 Schedule RD Instructions (Continued)

Line 34

Unitary Businesses

If the 2023 credit on line 31 exceeds the limitation on line 32, the **excess** must be entered on Form M4T line 15 in the columns of other members of the unitary business that didn't generate the credit. Credits claimed by other members are limited to the regular franchise tax or the liability for tax, whichever is less, as described in the instruction for line 32 above. Enter the total amount of credit claimed by other members of the unitary group on line 34. The amount on line 34 may not exceed the difference of line 31 minus line 32. Attach a schedule showing the calculation of current year credits claimed by other members.

line 37

If a member of your unitary group that is included on the combined return has a credit in excess of its limitation, that excess must be utilized by other members if possible. Enter any amount received from another member or members on line 37. Provide a schedule identifying the name and Minnesota identification number of the member(s) which generated the credit. The amount on line 37 may not exceed the difference of line 32 minus line 33.

Line 39

Credits from prior years included on this line may only be from the corporation completing this schedule. You may not include credits earned by other members of the unitary group on line 39.

Line 41

Carryover Credit Received from Other Members

If a member of the unitary group has a carryover credit in excess of its limitation, that excess must be utilized by other members if possible. Enter the amount of carryover credit received from another member or members on line 41. The amount on line 41 may not exceed the difference of line 32 minus line 40 (if zero or less, enter 0). Attach a schedule identifying the name and Minnesota identification number of the member(s) which generated the credit.

Line 42

Carryover Credit Allocated to Other Members

If line 40 exceeds line 32, the excess must be utilized by other members if possible. Enter the excess on Form M4T line 15 in the columns of other members of the unitary group that did not generate the credit. Credits allocated to other members are limited to the regular franchise tax or the liability for tax for each member, whichever is less, as described in the instruction for line 32 above. Enter the total amount of carry-over credit allocated to other members of the unitary group on line 42. The amount on line 42 may not exceed the difference of line 40 minus line 32 (if zero or less, enter 0). Attach a schedule showing the calculation of carryover credits allocated to other members.

Line 46

Any credit remaining after being applied to other members must be carried forward by the earning member that generated the credit. The credit can be carried forward by that member for 15 years.

If line 31 is more than line 32, subtract line 42 from the sum of lines 36 and 39, and enter the result on line 46 (if zero or less, enter 0). If line 31 is less than or equal to line 32, subtract the sum of lines 42 and 45 from line 40, and enter the result on line 46 (if zero or less, enter 0).

Additional Information

Completely fill out the information requested in order to assist in calculating credit for increased research activity you may be qualified to claim and aid in processing your return.

Information and Assistance

Website: www.revenue.state.mn.us

Email: BusinessIncome.tax@state.mn.us

Phone: 651-556-3075

This material is available in alternate formats.