VIRGINIA Form MRD

Application for Major Research and Development Expenses Tax Credit

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For Taxable Years Beginning On and After January 1, 2016

Submit this form and supporting documentation by July 1.

This credit must be approved <u>before</u> being claimed on your return. See the instructions for details.

Ta	xpayer Information				
Business Name					
Tra	ding As			☐ Fiscal Year Filer	to
Stre	eet Address				
City	, State, ZIP Code		Email Add	ress	
Cor	ntact Name		Phone Number Fax		Fax Number
NAI	CS Code	NAICS Description			<u>I</u>
mu		lation. Total current calendar on to claim the Major Research			
1.	Total Adjusted Research	n and Development Expenses			
		and development expenses for the hedule B, Section 4, Line 4c.	the 3 prec	eding taxable years,	
		arch and development expenserom Schedule B, Section 1, Line		3 preceding taxable	.00
2.	Credit Computation.				100
	If you incurred resea	rch and development expense d multiply the amount on Line 1			
	If you did not incur res	search and development expensed multiply the amount on Line 1	ses for the	3 preceding taxable	.00
					.00
Se	ction 2 - Credit Inform	ation			
1.	Number of full time emplo	oyees during the year for which	the credi	t is sought.	
2.	Total gross receipts or an sought.	ticipated gross receipts for the	taxable ye	ear the credit is	
3.	Have you ever received a	a federal credit for increasing re	esearch a	ctivities?	☐ Yes ☐ No
4.	If you applied for any other	er Virginia tax credits this year,	identify th	e credit(s):	

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	T				
5.	Research Field: Engineering	☐ Biotechnology ☐ Food & Beverage Deve	elopment	Cyber Security Industrial	
	Medical	☐ Technology		Other	
6.		of the qualifying research your corentation if more space is needed.	npany performed during	the application year	ar. Enclose a
7.		and development in Virginia on hur from stem cells obtained from hum		ed 🗌 Yes	□No
sta	tements, and enclosures) ha	under the penalties provided by law as been examined by me (us) and on, made in good faith pursuant to	is, to the best of my (or	ır) knowledge and l	pelief, a true,
Autl	horized Signature		Title	Date	
Prin	nted Name		Phone Number	1	
Ema	ail Address		Fax Number		

Form MRD Schedule A

Major Research and Development Expenses Tax Credit Schedule

Tax	Year
IUA	ı Gai

Name as it Appears on Form MRD	☐ FEIN ☐ SSN

All filers must complete Section 1 of this schedule if claiming the Major Research and Development Expenses Tax Credit. If claiming the Major Research and Development Expenses Tax Credit on the basis of qualified employee wages, Section 2 of this worksheet must also be completed. Expenses for embryonic stem cell research should not be included in this schedule. Copies of Schedule A can be submitted if additional space is needed.

ion 1 - Expenditure Details (Must be c	ompleted by all taxpayers)	
Column A. Date of Expenditure	Column B. Description of Expenditure	Column C. Total Virginia Qualif Research Expenditu
	Total	

Form MRD Schedule A

Major Research and Development Expenses Tax Credit Schedule

Tay	Year
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		Column C
Column A. Employee Name	Column B. Employee SSN	Salary Allocate Qualified Rese

Form MRD Major Research and Development Worksheet for Determining the Schedule B Adjusted Research and Development Expenses

Tax Y	ear
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rtain		FEIN SSN
Se	ction 1 - Virginia Qualified Research and Development Expenses	
	Fiscal year filers: Include expenditures for Calendar Year 2017 (CY), regardless of	fiscal year (FY) incurred.
1a.	Virginia Qualified Research and Development Expenses in CY 2017. Enter the total from So Section 1, Column C. These expenses must be in excess of \$5 million in order to claim the Major and Development Expenses Tax Credit. (For FY filers, this will include a portion of 2 taxable years.)	Research
1b.	Short year filers only: Enter the number of days included in the short year.	.00
1c.	Short year filers <u>only</u> : Divide the number of days in Line 1b by 365 (366 if a leap year).	.00
Se	ction 2 - Determination of How to Compute the Credit	
2.	Were research and development expenses paid or incurred for the 3 taxable years impreceding the taxable year for which the credit is being claimed? If "Yes," complete Sections If "No," stop here and enter the amount on 1a above on Form MRD Section 1, Line 1	
Se	ction 3 - Average Qualified Research and Development Expenses Computatio	on
	The Average Qualified Research and Development Expenses for the 3 taxable years of	ending before the CY 2017.
3a.	Expenses for the 3rd preceding taxable year (CY filers, enter expenses for Taxable Year FY filers, enter expenses for Taxable Year 2013.)	'ear 2014.
3b.	Expenses for the 2nd preceding taxable year (CY filers, enter expenses for Taxable Year 2014.)	ear 2015.
3c.	Expenses for the preceding taxable year (CY filers, enter expenses for Taxable Ye FY filers, enter expenses for Taxable Year 2015.)	ear 2016.
3d.	Total expenses from preceding 3 taxable years Add Lines 3a - 3c.	.00
3e.	Average qualified research and development expenses for the preceding 3 taxable Divide amount on Line 3d by 3. If the credit year is a short taxable year, multiply the average research and development expenses for the preceding 3 taxable years by the amount determined in	e qualified
Se	ction 4 - Adjusted Expenses	
	For filers with Virginia qualified research and development expenses for the preceding 3 tax	axable years.
4a.	Enter the current year expenses amount from Line 1a.	.00
4b.	Multiply the total average expenses on Line 3e by 50% (0.5).	.00
4c.	Subtract Line 4b from Line 4a.	.00

Name as it Appears on Form MRD

Application Instructions for the Major Research and Development Expenses Tax Credit

General Information

For taxable years beginning on or after January 1, 2016, but before January 1, 2022, taxpayers with Virginia qualified research and development expenses in excess of \$5 million for a taxable year may claim the Major Research and Development Expenses Tax Credit against the individual and corporate income taxes. The tax credit amount is egual to: 10% of the difference of (i) the Virginia gualified research and development expenses paid or incurred by the taxpayer during the taxable year and (ii) 50% of the average Virginia qualified research and development expenses paid or incurred by the taxpayer for the 3 taxable years immediately preceding the taxable year for which the credit is being determined. If the taxpayer did not pay or incur Virginia qualified research and development expenses in any 1 of the 3 taxable years immediately preceding the taxable year for which the credit is being determined, the tax credit is equal to 5% of the Virginia qualified research and development expenses paid or incurred by the taxpayer during the relevant taxable year.

There is a \$20 million cap on the total amount of credits allowed in any fiscal year. If the total amount of credits exceed \$20 million for any taxable year, the Department will apportion the credits by dividing \$20 million by the total amount of tax credits approved to determine the percentage of allowed tax credits each taxpayer will receive.

The credit amount for the taxable year may not exceed 75% of the total tax amount of the taxpayer for the year in which the credit is being claimed. Any credit not used in the taxable in which the credit was first allowed may be carried over against the income taxes of the taxpayer for the next 10 succeeding tax years or until the total amount of the tax credit has been taken, whichever is sooner.

Any taxpayer who is allowed a research and development expenses tax credit is not allowed to use the same expenses as the basis for claiming any other Virginia tax credit. No taxpayer may claim both this credit and the Research and Development Expenses Tax Credit.

For additional information regarding the credit, see the Major Research and Development Expenses Tax Credit Guidelines, which are available on the Department's website at www.tax.virginia.gov.

Computing the Average Amount of Virginia Qualified Research and Development Expenses for Short Taxable Years

When determining the average amount of Virginia qualified research and development expenses for the 3 years preceding the credit year, if one or more of the 3 taxable years preceding the credit year is a short taxable year, then the Virginia qualified research and development expenses for such year must be modified by multiplying that amount by 365 (366 in a leap year) and dividing the result by the number of days in the short taxable year.

Definitions

"Virginia qualified research" means qualified research, as defined in IRC § 41(d), as amended, that is conducted in Virginia. In general, this is research that is undertaken for the purpose of discovering information that is technological in nature and the application of which is intended to be useful in the development of a new or improved business component of the taxpayer.

"Virginia qualified research and development expenses" means qualified research expenses, as defined in IRC § 41(b), as amended, incurred for Virginia qualified research. In general, this is the sum of the in-house research expenses and the contract research expenses.

Stem Cell Research

Research and development expenses that are paid or incurred for research conducted in Virginia on human cells or tissue derived from induced abortions or from stem cells obtained from embryos do not qualify for the credit. Research and development expenses that are paid or incurred for research conducted in Virginia on nonhuman embryonic stem cells may qualify for the credit.

When to Submit Application

Form MRD and any supporting documentation must be completed and mailed no later than July 1.

For any application received without a postmark, the date received by the Department will be used to determine if the application was received by the filing deadline.

What to Enclose

To allow us to process this application, provide the following:

- Outline of the type of research and development being conducted in Virginia.
- Details regarding the qualified contractors:
 - 1. Name of qualified contractor
 - 2. Expenses paid
 - 3. Location where research is conducted
 - 4. Length of time spent on the project
 - 5. Type of research conducted
- All applicants must complete and enclose Schedule A and Schedule B. If claiming the Major Research and Development Credit on the basis of qualified wages, complete Section 2 of the Schedule A in addition to Section 1. Additional Schedules A can be submitted if additional space is needed. You must retain a copy of any supporting documentation of these expenditures. Upon request, you may be required to provide proof of purchase, such as an invoice, receipt, cancelled check, bank statement, or credit card statement.

Where to Submit Application

Submit Form MRD and enclosures to the **Department of Taxation**, **ATTN: Tax Credit Unit**, **P.O. Box 715**, **Richmond**, **VA 23218-0715** or fax it to **(804) 774-3902**.

What to Expect from the Department

If the Department needs additional information the agency will contact you by September 1 and you will have until September 15 to respond. If you have not received acknowledgement of your application by September 15, call (804) 786-2992.

The Department will issue the credit by September 30. If you have not received your credit certification by October 15, call **(804) 786-2992**.

What Does the Taxpayer Need to Do

Upon receiving notification of the allowable credit amount, taxpayers may claim the allowable credit amount on the applicable Virginia income tax return. Taxpayers who do not receive notification of allowable credit amounts before their Virginia income tax return due date may file during the extension period or file their regular return without the credit and then file an amended tax return after receipt of notification of the allowable credit amount to claim the tax credit. As an enclosure with their return, a corporation must file Schedule 500CR; an individual must file Schedule CR; and a pass-through entity must file Schedule 502ADJ.

IMPORTANT

All business taxpayers should be registered with the Department before completing Form MRD. If you are not registered, complete Form R-1.

If the tax return upon which this credit will be claimed is due on or before September 30, you may need to either submit an extension payment for any tax due or file an amended return once you have received the credit certification.

Pass-Through Entities

Credits granted to a partnership, limited liability company, or electing small business corporation (S corporation) will be allocated to the individual partners, members, or shareholders, respectively, in proportion to their ownership interests in such entities or in accordance with a written agreement entered into by such individual partners, members, or shareholders.

In order to allocate the credit to the partners, shareholders, or members, each pass-through entity must file Form PTE with the Department within 30 days after the credit is granted. This information should be sent to: Department of Taxation, ATTN: Tax Credit Unit, P.O. Box 715, Richmond, VA 23218-0715 or you may fax it to (804) 774-3902. Please do not do both.

All pass-through entities distributing this credit to their owner(s), shareholders, partners, or members must give each a Schedule VK-1, Owner's Share of Income and Virginia Modifications and Credits.

Where To Get Help

Write to the Department of Taxation, ATTN: Tax Credit Unit, P.O. Box 715, Richmond, VA 23218-0715 or call (804) 786-2992.

MAJOR R&D ENCLOSURE CHECKLIST

Must be included with Form MRD

Com	pany Name:
A	Il expenses must be for the calendar year of the application, regardless of fiscal year incurred.
	A brief description of the area, discipline, or field of Virginia qualified research performed. If necessary, enclose documentation.
	Check the applicable box on Form MRD to indicate whether you conduct research and development in Virginia on human cells or tissue derived from induced abortions or from stem cells obtained from human embryos.
	The Form MRD Schedule A. When listing expenses in Column B, assign one of the below categories to each expense or add additional categories as needed:
	Operating Supplies/Materials
	Lab Supplies
	Special Tests and Studies
	Testing Materials and Prototypes
	The Form MRD Schedule B.
	Details regarding qualified wages as defined by IRC § 3401. Include employee names, SSNs, and salary allocated to Virginia qualified research and development activities. In order to process the application, complete SSNs must be provided. Wages reported without complete SSNs may not qualify for the credit. This information can be provided in Section 2 of Schedule A. If reporting more than 25 employees, submit an electronic copy of the wage information using the same format as Section 2 of Schedule A. For instructions on how to send the wage information electronically, contact the Department's Tax Credit Unit at (804) 786-2992 .
	Details regarding the qualified contractors:
	Name of qualified contractor
	2. Expenses paid
	3. Location where research is conducted
	4. Length of time spent on the project
	5. Type of research conducted

Note: For purposes of computing your qualified research expenses, contract research expenses are included as follows: 1) 65% of any amount paid to a nonemployee for qualified research; 2) 75% of any amount paid to a qualified research consortium for qualified research; and 3) 100% of any amount paid to an eligible small business, an institution of higher education as defined in IRC § 3304(f), or an organization that is a federal laboratory as defined in IRC § 3304(f).

Any individual who receives a Form 1099 is considered an independent contractor and his/her payroll expenses must be reported at 65%. Provide the calculation.

The Department will be unable to process the application until all of the required enclosures have been submitted.