

<p>Form 5500</p> <p>Department of the Treasury Internal Revenue Service</p> <hr/> <p>Department of Labor Employee Benefits Security Administration</p> <hr/> <p>Pension Benefit Guaranty Corporation</p>	<p>Annual Return/Report of Employee Benefit Plan</p> <p>This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).</p> <p>▶ Complete all entries in accordance with the instructions to the Form 5500.</p>	<p>OMB Nos. 1210-0110 1210-0089</p> <hr/> <p style="font-size: 24pt; font-weight: bold;">2024</p> <hr/> <p>This Form is Open to Public Inspection</p>
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Part I Annual Report Identification Information
 For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

A This return/report is for: a multiemployer plan a multiple-employer plan (Filers checking this box must provide participating employer information in accordance with the form instructions.)

a single-employer plan a DFE (specify) _____

B This return/report is: the first return/report the final return/report

an amended return/report a short plan year return/report (less than 12 months)

C If the plan is a collectively-bargained plan, check here. ▶

D Check box if filing under: Form 5558 automatic extension the DFVC program

special extension (enter description)

E If this is a retroactively adopted plan permitted by SECURE Act section 201, check here. ▶

Part II Basic Plan Information—enter all requested information

<p>1a Name of plan <u>NUCLEAR MANAGEMENT COMPANY, LLC NMC SAVINGS AND RETIREMENT PLAN</u></p>	<p>1b Three-digit plan number (PN) ▶ <u>012</u></p>
<p>2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) <u>XCEL ENERGY INC.</u></p> <p><u>HUMAN RESOURCES BENEFITS ADMIN</u> <u>414 NICOLLET MALL</u> <u>MINNEAPOLIS, MN 55401</u></p>	<p>1c Effective date of plan <u>01/01/2001</u></p> <p>2b Employer Identification Number (EIN) <u>41-0448030</u></p> <p>2c Plan Sponsor's telephone number <u>800-689-7662</u></p> <p>2d Business code (see instructions) <u>221500</u></p>

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE	Filed with authorized/valid electronic signature.	07/03/2025	YEN H. LY
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.	07/03/2025	YEN H. LY
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

3a Plan administrator's name and address <input checked="" type="checkbox"/> Same as Plan Sponsor	3b Administrator's EIN	
	3c Administrator's telephone number	
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: a Sponsor's name c Plan Name	4b EIN	
	4d PN	
5 Total number of participants at the beginning of the plan year	5	548
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d). a(1) Total number of active participants at the beginning of the plan year a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits..... c Other retired or separated participants entitled to future benefits d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. f Total. Add lines 6d and 6e g(1) Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item) g(2) Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....	6a(1)	246
	6a(2)	241
	6b	46
	6c	242
	6d	529
	6e	13
	6f	542
	6g(1)	536
	6g(2)	528
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7	

8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:
 2E 2F 2G 2J 2K 2O 2R 2S 2T 3F 3H

b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:

9a Plan funding arrangement (check all that apply)	9b Plan benefit arrangement (check all that apply)
(1) <input type="checkbox"/> Insurance	(1) <input type="checkbox"/> Insurance
(2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts	(2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts
(3) <input checked="" type="checkbox"/> Trust	(3) <input checked="" type="checkbox"/> Trust
(4) <input type="checkbox"/> General assets of the sponsor	(4) <input type="checkbox"/> General assets of the sponsor

10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

a Pension Schedules

- (1) **R** (Retirement Plan Information)
- (2) **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- (3) **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary
- (4) **DCG** (Individual Plan Information) – Number Attached _____
- (5) **MEP** (Multiple-Employer Retirement Plan Information)

b General Schedules

- (1) **H** (Financial Information)
- (2) **I** (Financial Information – Small Plan)
- (3) **A** (Insurance Information) – Number Attached _____
- (4) **C** (Service Provider Information)
- (5) **D** (DFE/Participating Plan Information)
- (6) **G** (Financial Transaction Schedules)

Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)

11a If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) Yes No

If "Yes" is checked, complete lines 11b and 11c.

11b Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) Yes No

11c Enter the Receipt Confirmation Code for the 2024 Form M-1 annual report. If the plan was not required to file the 2024 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code _____

SCHEDULE C (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	Service Provider Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	<small>OMB No. 1210-0110</small> 2024 This Form is Open to Public Inspection.
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For calendar plan year 2024 or fiscal plan year beginning **01/01/2024** and ending **12/31/2024**

A Name of plan NUCLEAR MANAGEMENT COMPANY, LLC NMC SAVINGS AND RETIREMENT PLAN	B Three-digit plan number (PN) ▶	012
C Plan sponsor's name as shown on line 2a of Form 5500 XCEL ENERGY INC.	D Employer Identification Number (EIN) 41-0448030	

Part I Service Provider Information (see instructions)

You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions)..... Yes No

b If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

BLACKROCK INSTITUTIONAL TR CO, N.A.

94-3112180

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

THE VANGUARD GROUP, INC.

23-1945930

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

CHARLES SCHWAB & CO., INC.

94-1737782

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

CHARLES SCHWAB INVESTMENT MGMT

94-3106735

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

VANGUARD ADVISERS INC.

23-2811930

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
26	NONE	52785	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

(a) Enter name and EIN or address (see instructions)

THE VANGUARD GROUP, INC.

23-1945930

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
15 25 37 52	NONE	19746	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	0	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
CHARLES SCHWAB & CO., INC.	99	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
CLIPPER FUND 65-3893011	RATE OF 0.35% OF AVERAGE DAILY BALANCE OF ASSET(S)	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
CHARLES SCHWAB & CO., INC.	99	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
FIDELITY INVESTMENTS 06-1194217	RATE OF 0.10% OF AVERAGE DAILY BALANCE OF ASSET(S)	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
CHARLES SCHWAB & CO., INC.	99	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
INVESCO FUNDS 84-0235630	RATE OF 0.40% OF AVERAGE DAILY BALANCE OF ASSET(S)	

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
CHARLES SCHWAB & CO., INC.	99	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
LAZARD 20-0169148	RATE OF 0.40% OF AVERAGE DAILY BALANCE OF ASSET(S)	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
CHARLES SCHWAB & CO., INC.	99	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
MARSICO INVESTMENT FUND 84-1434992	RATE OF 0.10% OF AVERAGE DAILY BALANCE OF ASSET(S)	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
CHARLES SCHWAB & CO., INC.	99	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
MFS 04-3253929	RATE OF 0.40% OF AVERAGE DAILY BALANCE OF ASSET(S)	

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
CHARLES SCHWAB & CO., INC.	99	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
PROFUNDS 52-2035197	RATE OF 0.45% OF AVERAGE DAILY BALANCE OF ASSET(S)	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
CHARLES SCHWAB & CO., INC.	99	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
RYDEX FUNDS 48-1183041	RATE OF 0.45% OF AVERAGE DAILY BALANCE OF ASSET(S)	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
CHARLES SCHWAB & CO., INC.	99	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
T ROWE-PRICE 52-1905304	RATE OF 0.15% OF AVERAGE DAILY BALANCE OF ASSET(S)	

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
CHARLES SCHWAB & CO., INC.	99	0

(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
TOUCHSTONE 31-0487145	RATE OF 0.40% OF AVERAGE DAILY BALANCE OF ASSET(S)

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation

(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation

(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.

Part II Service Providers Who Fail or Refuse to Provide Information

4 Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide

Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)
(complete as many entries as needed)

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

SCHEDULE D (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration	DFE/Participating Plan Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2024 This Form is Open to Public Inspection.
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For calendar plan year 2024 or fiscal plan year beginning <u>01/01/2024</u> and ending <u>12/31/2024</u>	
A Name of plan <u>NUCLEAR MANAGEMENT COMPANY, LLC NMC SAVINGS AND RETIREMENT PLAN</u>	B Three-digit plan number (PN) <u>▶</u> <u>012</u>
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>XCEL ENERGY INC.</u>	D Employer Identification Number (EIN) <u>41-0448030</u>

Part I	Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)
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a Name of MTIA, CCT, PSA, or 103-12 IE: <u>XCEL ENERGY INC. MASTER TRUST</u>		
b Name of sponsor of entity listed in (a): <u>XCEL ENERGY INC.</u>		
c EIN-PN <u>41-0448030-013</u>	d Entity code <u>M</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>5179540</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>VFTC TARGET RET 2020 TR PLUS</u>		
b Name of sponsor of entity listed in (a): <u>VANGUARD FIDUCIARY TRUST COMPANY</u>		
c EIN-PN <u>90-0735899-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>4235536</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>VFTC TARGET RET 2025 TR PLUS</u>		
b Name of sponsor of entity listed in (a): <u>VANGUARD FIDUCIARY TRUST COMPANY</u>		
c EIN-PN <u>90-0735963-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>5257902</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>VFTC TARGET RET 2030 TR PLUS</u>		
b Name of sponsor of entity listed in (a): <u>VANGUARD FIDUCIARY TRUST COMPANY</u>		
c EIN-PN <u>90-0735964-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>4266729</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>VFTC TARGET RET 2035 TR PLUS</u>		
b Name of sponsor of entity listed in (a): <u>VANGUARD FIDUCIARY TRUST COMPANY</u>		
c EIN-PN <u>90-0735965-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>3703393</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>VFTC TARGET RET 2040 TR PLUS</u>		
b Name of sponsor of entity listed in (a): <u>VANGUARD FIDUCIARY TRUST COMPANY</u>		
c EIN-PN <u>90-0735971-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>4831747</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>VFTC TARGET RET 2045 TR PLUS</u>		
b Name of sponsor of entity listed in (a): <u>VANGUARD FIDUCIARY TRUST COMPANY</u>		
c EIN-PN <u>90-0735972-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>6130183</u>

a Name of MTIA, CCT, PSA, or 103-12 IE: VFTC TARGET RET 2050 TR PLUS		
b Name of sponsor of entity listed in (a): VANGUARD FIDUCIARY TRUST COMPANY		
c EIN-PN 90-0735976-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 2392059
a Name of MTIA, CCT, PSA, or 103-12 IE: VFTC TARGET RET 2055 TR PLUS		
b Name of sponsor of entity listed in (a): VANGUARD FIDUCIARY TRUST COMPANY		
c EIN-PN 90-0735978-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 1706582
a Name of MTIA, CCT, PSA, or 103-12 IE: VFTC TARGET RET 2060 TR PLUS		
b Name of sponsor of entity listed in (a): VANGUARD FIDUCIARY TRUST COMPANY		
c EIN-PN 45-3799736-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 302565
a Name of MTIA, CCT, PSA, or 103-12 IE: VFTC TARGET RET 2065 TR PLUS		
b Name of sponsor of entity listed in (a): VANGUARD FIDUCIARY TRUST COMPANY		
c EIN-PN 82-6204383-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 65475
a Name of MTIA, CCT, PSA, or 103-12 IE: VFTC TARGET RET INCOME TR PLUS		
b Name of sponsor of entity listed in (a): VANGUARD FIDUCIARY TRUST COMPANY		
c EIN-PN 90-0735883-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 5382081
a Name of MTIA, CCT, PSA, or 103-12 IE: VFTC INSTITUTIONAL 500 INDEX TRUST		
b Name of sponsor of entity listed in (a): VANGUARD FIDUCIARY TRUST COMPANY		
c EIN-PN 81-6327546-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 61247323
a Name of MTIA, CCT, PSA, or 103-12 IE: VFTC INSTL TOTAL BOND MKT IDX TR		
b Name of sponsor of entity listed in (a): VANGUARD FIDUCIARY TRUST COMPANY		
c EIN-PN 81-6321044-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 6608503
a Name of MTIA, CCT, PSA, or 103-12 IE: VFTC INSTNLL EXTENDED MKT IDX TR		
b Name of sponsor of entity listed in (a): VANGUARD FIDUCIARY TRUST COMPANY		
c EIN-PN 81-6324211-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 184133
a Name of MTIA, CCT, PSA, or 103-12 IE: VFTC TARGET RET INC & GROWTH TR PLU		
b Name of sponsor of entity listed in (a): VANGUARD FIDUCIARY TRUST COMPANY		
c EIN-PN 87-6426815-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 15747
a Name of MTIA, CCT, PSA, or 103-12 IE: BLACKROCK TOTAL RETURN BOND FUND M		
b Name of sponsor of entity listed in (a): BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.		
c EIN-PN 47-1236644-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 6794542

SCHEDULE H (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500.	<small>OMB No. 1210-0110</small> 2024 This Form is Open to Public Inspection
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For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024	
A Name of plan NUCLEAR MANAGEMENT COMPANY, LLC NMC SAVINGS AND RETIREMENT PLAN	B Three-digit plan number (PN) ▶ 012
C Plan sponsor's name as shown on line 2a of Form 5500 XCEL ENERGY INC.	D Employer Identification Number (EIN) 41-0448030

Part I	Asset and Liability Statement
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1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. **Round off amounts to the nearest dollar.** MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

		(a) Beginning of Year	(b) End of Year
Assets			
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)	1280845	1285653
(2) Participant contributions	1b(2)	57665	59243
(3) Other	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	17186111	17897418
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)	977289	738546
(9) Value of interest in common/collective trusts	1c(9)	103547101	113124500
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)	5282015	5179540
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)	51323934	54098697
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)		
(15) Other.....	1c(15)	5662373	9493354

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities.....	1d(1)		
(2) Employer real property.....	1d(2)		
e Buildings and other property used in plan operation.....	1e		
f Total assets (add all amounts in lines 1a through 1e).....	1f	185317333	201876951
Liabilities			
g Benefit claims payable.....	1g		
h Operating payables.....	1h		
i Acquisition indebtedness.....	1i		
j Other liabilities.....	1j		
k Total liabilities (add all amounts in lines 1g through 1j).....	1k	0	0
Net Assets			
l Net assets (subtract line 1k from line 1f).....	1l	185317333	201876951

Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

Income		(a) Amount	(b) Total
a Contributions:			
(1) Received or receivable in cash from: (A) Employers.....	2a(1)(A)	2328063	
(B) Participants.....	2a(1)(B)	3050414	
(C) Others (including rollovers).....	2a(1)(C)		
(2) Noncash contributions.....	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		5378477
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit).....	2b(1)(A)	881017	
(B) U.S. Government securities.....	2b(1)(B)		
(C) Corporate debt instruments.....	2b(1)(C)		
(D) Loans (other than to participants).....	2b(1)(D)		
(E) Participant loans.....	2b(1)(E)	57591	
(F) Other.....	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		938608
(2) Dividends:			
(A) Preferred stock.....	2b(2)(A)		
(B) Common stock.....	2b(2)(B)		
(C) Registered investment company shares (e.g. mutual funds).....	2b(2)(C)	1473295	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		1473295
(3) Rents.....	2b(3)		
(4) Net gain (loss) on sale of assets:			
(A) Aggregate proceeds.....	2b(4)(A)		
(B) Aggregate carrying amount (see instructions).....	2b(4)(B)		
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result.....	2b(4)(C)		
(5) Unrealized appreciation (depreciation) of assets:			
(A) Real estate.....	2b(5)(A)		
(B) Other.....	2b(5)(B)		
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		16615720
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		601066
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		4223902
c Other income	2c		880056
d Total income. Add all income amounts in column (b) and enter total	2d		30111124

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	13479455	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		13479455
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense	2h		
i Administrative expenses:			
(1) Salaries and allowances	2i(1)		
(2) Contract administrator fees	2i(2)		
(3) Recordkeeping fees	2i(3)	19266	
(4) IQPA audit fees	2i(4)		
(5) Investment advisory and investment management fees	2i(5)	52785	
(6) Bank or trust company trustee/custodial fees	2i(6)		
(7) Actuarial fees	2i(7)		
(8) Legal fees	2i(8)		
(9) Valuation/appraisal fees	2i(9)		
(10) Other trustee fees and expenses	2i(10)		
(11) Other expenses	2i(11)		
(12) Total administrative expenses. Add lines 2i(1) through (11)	2i(12)		72051
j Total expenses. Add all expense amounts in column (b) and enter total	2j		13551506

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		16559618
l Transfers of assets:			
(1) To this plan	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) Unmodified (2) Qualified (3) Disclaimer (4) Adverse

b Check the appropriate box(es) to indicate whether the IQPA performed an ERISA section 103(a)(3)(C) audit. Check both boxes (1) and (2) if the audit was performed pursuant to both 29 CFR 2520.103-8 and 29 CFR 2520.103-12(d). Check box (3) if pursuant to neither.

(1) DOL Regulation 2520.103-8 (2) DOL Regulation 2520.103-12(d) (3) neither DOL Regulation 2520.103-8 nor DOL Regulation 2520.103-12(d).

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: **DELOITTE & TOUCHE LLP**

(2) EIN: **13-3891517**

d The opinion of an independent qualified public accountant is **not attached** as part of Schedule H because:

(1) This form is filed for a CCT, PSA, DCG or MTIA. (2) It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l. DCGs do not complete lines 4e, 4f, 4k, 4l, and 5, and DCGs generally complete the rest of Part IV collectively for all plans in the DCG, except as otherwise provided (see instructions).

During the plan year:

a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)

	Yes	No	Amount
4a	X		370715

b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)

4b		X	
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c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)

4c		X	
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d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)

4d		X	
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e Was this plan covered by a fidelity bond?

4e	X		20000000
-----------	---	--	----------

f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?

4f		X	
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g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?

4g		X	
-----------	--	---	--

h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?

4h		X	
-----------	--	---	--

i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)

4i	X		
-----------	---	--	--

j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.)

4j		X	
-----------	--	---	--

k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?

4k		X	
-----------	--	---	--

l Has the plan failed to provide any benefit when due under the plan?

4l		X	
-----------	--	---	--

m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)

4m		X	
-----------	--	---	--

n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.

4n			
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5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year? Yes No
If "Yes," enter the amount of any plan assets that reverted to the employer this year _____.

5b If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

5b(1) Name of plan(s)	5b(2) EIN(s)	5b(3) PN(s)

5c Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (See ERISA section 4021 and instructions.) Yes No Not determined
 If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year _____.

SCHEDULE R (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	Retirement Plan Information This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500.	<small>OMB No. 1210-0110</small> 2024 This Form is Open to Public Inspection.
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For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

A Name of plan <u>NUCLEAR MANAGEMENT COMPANY, LLC NMC SAVINGS AND RETIREMENT PLAN</u>	B Three-digit plan number (PN)	<u>012</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>XCEL ENERGY INC.</u>	D Employer Identification Number (EIN) <u>41-0448030</u>	

Part I	Distributions
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All references to distributions relate only to payments of benefits during the plan year.

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....

1	
---	--

2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits):
EIN(s): 23-2186884

Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.

3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year.....

3	
---	--

Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)
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4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?..... Yes No N/A
If the plan is a defined benefit plan, go to line 8.

5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. **Date:** Month _____ Day _____ Year _____
If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.

6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived)	6a	
b Enter the amount contributed by the employer to the plan for this plan year	6b	
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount).....	6c	

If you completed line 6c, skip lines 8 and 9.

7 Will the minimum funding amount reported on line 6c be met by the funding deadline?..... Yes No N/A

8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change?..... Yes No N/A

Part III	Amendments
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9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box..... Increase Decrease Both No

Part IV	ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.
----------------	---

10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan? Yes No

11 a Does the ESOP hold any preferred stock?..... Yes No

b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)..... Yes No

12 Does the ESOP hold any stock that is not readily tradable on an established securities market?..... Yes No

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that (1) contributed more than 5% of total contributions to the plan during the plan year or (2) was one of the top-ten highest contributors (measured in dollars). See instructions. Complete as many entries as needed to report all applicable employers.

a Name of contributing employer _____

b EIN _____ **c** Dollar amount contributed by employer _____

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: Hourly Weekly Unit of production Other (specify): _____

a Name of contributing employer _____

b EIN _____ **c** Dollar amount contributed by employer _____

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: Hourly Weekly Unit of production Other (specify): _____

a Name of contributing employer _____

b EIN _____ **c** Dollar amount contributed by employer _____

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: Hourly Weekly Unit of production Other (specify): _____

a Name of contributing employer _____

b EIN _____ **c** Dollar amount contributed by employer _____

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: Hourly Weekly Unit of production Other (specify): _____

a Name of contributing employer _____

b EIN _____ **c** Dollar amount contributed by employer _____

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: Hourly Weekly Unit of production Other (specify): _____

a Name of contributing employer _____

b EIN _____ **c** Dollar amount contributed by employer _____

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: Hourly Weekly Unit of production Other (specify): _____

14 Enter the number of deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for:

a The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: <input type="checkbox"/> last contributing employer <input type="checkbox"/> alternative <input type="checkbox"/> reasonable approximation (see instructions for required attachment).....	14a	
b The plan year immediately preceding the current plan year. <input type="checkbox"/> Check the box if the number reported is a change from what was previously reported (see instructions for required attachment).....	14b	
c The second preceding plan year. <input type="checkbox"/> Check the box if the number reported is a change from what was previously reported (see instructions for required attachment).....	14c	

15 Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:

a The corresponding number for the plan year immediately preceding the current plan year	15a	
b The corresponding number for the second preceding plan year	15b	

16 Information with respect to any employers who withdrew from the plan during the preceding plan year:

a Enter the number of employers who withdrew during the preceding plan year	16a	
b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers.....	16b	

17 If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment

Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans

18 If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment

19 If the total number of participants is 1,000 or more, complete lines (a) and (b):

a Enter the percentage of plan assets held as:
 Public Equity: _____% Private Equity: _____% Investment-Grade Debt and Interest Rate Hedging Assets: _____%
 High-Yield Debt: _____% Real Assets: _____% Cash or Cash Equivalents: _____% Other: _____%

b Provide the average duration of the Investment-Grade Debt and Interest Rate Hedging Assets:
 0-5 years 5-10 years 10-15 years 15 years or more

20 PBGC missed contribution reporting requirements. If this is a multiemployer plan or a single-employer plan that is not covered by PBGC, skip line 20.

a Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero? Yes No

b If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:
 Yes.
 No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.
 No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.
 No. Other. Provide explanation: _____

Part VII IRS Compliance Questions

21a Does the plan satisfy the coverage and nondiscrimination tests of Code sections 410(b) and 401(a)(4) by combining this plan with any other plans under the permissive aggregation rules? Yes No

21b If this is a Code section 401(k) plan, check all boxes that apply to indicate how the plan is intended to satisfy the nondiscrimination requirements for employee deferrals and employer matching contributions (as applicable) under Code sections 401(k)(3) and 401(m)(2).
 Design-based safe harbor method
 "Prior year" ADP test
 "Current year" ADP test
 N/A

22 If the plan sponsor is an adopter of a pre-approved plan that received a favorable IRS Opinion Letter, enter the date of the Opinion Letter ___/___/____ (MM/DD/YYYY) and the Opinion Letter serial number _____.

INDEPENDENT AUDITOR'S REPORT

To the Plan Administrator and Plan Participants of
Nuclear Management Company, LLC NMC Savings and Retirement Plan:

Opinion

We have audited the financial statements of Nuclear Management Company, LLC NMC Savings and Retirement Plan (the "Plan"), an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), which comprise the statements of net assets available for benefits as of December 31, 2024 and 2023, and the related statement of changes in net assets available for benefits for the year ended December 31, 2024, and the related notes to the financial statements.

In our opinion, the accompanying financial statements present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2024 and 2023, and the changes in its net assets available for benefits for the year ended December 31, 2024, in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Plan and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plan's ability to continue as a going concern for one year after the date that the financial statements are issued.

Management is also responsible for maintaining a current plan instrument, including all plan amendments, administering the Plan, and determining that the Plan's transactions that are presented and disclosed in the financial statements are in conformity with the Plan's provisions, including maintaining sufficient records with respect to each of the participants, to determine the benefits due or which may become due to such participants.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plan's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Supplemental Schedule Required by ERISA

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The supplemental schedule listed in the table of contents is presented for purposes of additional analysis and is not a required part of the financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audits of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with GAAS.

In forming our opinion on the supplemental schedule, we evaluated whether the supplemental schedule, including its form and content, is presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

In our opinion, the information in the accompanying schedule is fairly stated, in all material respects, in relation to the financial statements as a whole, and the form and content are presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

Deloitte + Touche LLP

June 26, 2025

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 11-K

ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended Dec. 31, 2024 or

TRANSITION REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from to

Commission file number: 1-3034

A. Full title of the plan and the address of the plan, if different from that of the issuer named below:

Nuclear Management Company, LLC
NMC Savings and Retirement Plan

B. Name of issuer of the securities held pursuant to the plan and the address of its principal executive office:

XCEL ENERGY INC.
414 NICOLLET MALL
MINNEAPOLIS, MINNESOTA 55401
(612) 330-5500

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Note: All other schedules required by Section 2520.103-10 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 have been omitted because they are not applicable.

INDEPENDENT AUDITOR'S REPORT

To the Plan Administrator and Plan Participants of
Nuclear Management Company, LLC NMC Savings and Retirement Plan:

Opinion

We have audited the financial statements of Nuclear Management Company, LLC NMC Savings and Retirement Plan (the "Plan"), an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), which comprise the statements of net assets available for benefits as of December 31, 2024 and 2023, and the related statement of changes in net assets available for benefits for the year ended December 31, 2024, and the related notes to the financial statements.

In our opinion, the accompanying financial statements present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2024 and 2023, and the changes in its net assets available for benefits for the year ended December 31, 2024, in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Plan and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plan's ability to continue as a going concern for one year after the date that the financial statements are issued.

Management is also responsible for maintaining a current plan instrument, including all plan amendments, administering the Plan, and determining that the Plan's transactions that are presented and disclosed in the financial statements are in conformity with the Plan's provisions, including maintaining sufficient records with respect to each of the participants, to determine the benefits due or which may become due to such participants.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plan's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Supplemental Schedule Required by ERISA

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The supplemental schedule listed in the table of contents is presented for purposes of additional analysis and is not a required part of the financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audits of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with GAAS.

In forming our opinion on the supplemental schedule, we evaluated whether the supplemental schedule, including its form and content, is presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

In our opinion, the information in the accompanying schedule is fairly stated, in all material respects, in relation to the financial statements as a whole, and the form and content are presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

Deloitte + Touche LLP

June 26, 2025

**NUCLEAR MANAGEMENT COMPANY, LLC
NMC SAVINGS AND RETIREMENT PLAN
STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS**

	<u>Dec. 31, 2024</u>	<u>Dec. 31, 2023</u>
Assets:		
Investments at fair value (participant-directed):		
General investments	\$ 194,613,969	\$ 177,719,519
Investment in Master Trust	5,179,540	5,282,015
Total value of investments	<u>199,793,509</u>	<u>183,001,534</u>
Receivables:		
Xcel Energy contributions	1,285,653	1,280,845
Participant contributions	59,243	57,665
Notes receivable from participants	757,017	995,760
Total receivables	<u>2,101,913</u>	<u>2,334,270</u>
Net assets available for benefits	<u>\$ 201,895,422</u>	<u>\$ 185,335,804</u>

The accompanying notes are an integral part of the financial statements.

**NUCLEAR MANAGEMENT COMPANY, LLC
NMC SAVINGS AND RETIREMENT PLAN
STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS**

	<u>Year Ended Dec. 31</u>
	<u>2024</u>
Contributions:	
Xcel Energy	\$ 2,328,063
Employee	3,050,414
Total contributions	<u>5,378,477</u>
Investment income:	
Plan interest in income from Master Trust	601,066
Interest and dividend income	2,354,312
Net change in fair value of:	
Interest in registered investment companies, self-directed brokerage accounts and collective trusts	<u>21,719,678</u>
Total investment gain	24,675,056
Interest on notes receivable from participants	57,591
Benefits paid to participants	(13,479,455)
Administrative expenses	<u>(72,051)</u>
Net increase in net assets available for benefits	16,559,618
Net assets available for benefits at beginning of year	<u>185,335,804</u>
Net assets available for benefits at end of year	<u>\$ 201,895,422</u>

The accompanying notes are an integral part of the financial statements.

**NUCLEAR MANAGEMENT COMPANY, LLC
NMC SAVINGS AND RETIREMENT PLAN**

NOTES TO FINANCIAL STATEMENTS AS OF DEC. 31, 2024 AND 2023 AND FOR THE YEAR ENDED DEC. 31, 2024

1. DESCRIPTION OF PLAN

The following includes a brief description of the Nuclear Management Company, LLC NMC Savings and Retirement Plan (the Plan). Participants should refer to the Plan document or Summary Plan Description for more complete information.

General — The Plan is a defined contribution benefit plan which provides eligible employees of Plan sponsor, Xcel Energy Inc., and its participating subsidiaries (Xcel Energy) the opportunity to contribute to a qualified retirement savings plan. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA), as amended.

Xcel Energy contributes the employer matching contribution in cash. The participant deferrals and matching contributions are invested into one or more investment funds as elected by the participants.

The Plan is subdivided into two main sections: the Savings component of the plan, which includes the employer matching contribution, employee pre-tax, Roth 401(k) after-tax and pre-tax catch-up contributions; and the Retirement component of the plan which includes the NMC Retirement Contribution and the NMC Money Purchase Pension Plan Transfer Account.

Plan and Trust Management — The Plan administrator is Xcel Energy and Xcel Energy has the authority to control and manage the operation and administration of the Plan. Plan assets are held by a trustee under a trust agreement as adopted by Xcel Energy. The Plan's assets invested in Xcel Energy Inc. common stock are held in the Xcel Energy Stock Fund within the Master Trust. See Note 4 for further discussion. The Xcel Energy Stock Fund also holds an immaterial amount of cash equivalents for operational purposes. Individual participant accounts are valued daily based on the current fair value of each type of asset. The Vanguard Group is the record keeper and Vanguard Fiduciary Trust Company (VFTC) serves as trustee for the Plan.

Transfer of Plan Assets — Assets are transferred amongst plans when an eligible participant moves from one benefit plan to another plan sponsored by Xcel Energy. In 2024, the Plan did not receive or transfer participant assets.

Eligibility — All full-time and part-time employees who are part of a bargaining unit and whose collective bargaining agreement allows for participation in this Plan will be eligible for participation in the Plan as soon as administratively feasible after their date of hire.

Former asset owner employees who previously worked at Xcel Energy prior to NMC and elected to continue accruing benefits under the Xcel Energy asset owner qualified defined benefit pension Plan in lieu of the NMC Money Purchase Pension Plan are not eligible to participate in the merged NMC Retirement Contribution portion of the Plan. Former Xcel Energy asset owners are those parties in interest, detailed above.

Effective Jan. 1, 2008, the Plan was amended to no longer permit non-bargaining nuclear operations employees to contribute to the Plan. Effective Aug. 1, 2009, certain collective bargaining agreements excluded their respective bargaining nuclear operations employees from participation in the Plan.

Employee and Employer Contributions — The Plan allows participants to contribute a portion of their compensation as pre-tax and/or Roth 401(k) after-tax contributions, pre-tax and/or Roth 401(k) after-tax catch up contributions, and allows pre-tax rollovers from other qualified retirement plans. There were no rollovers from qualified retirement plans during 2024. The plan also allows for a discretionary employer matching contribution (see Note 3).

Vesting — Participants in the Savings component of the Plan, employee contributions, matching contributions made by Xcel Energy and earnings are immediately vested. In the Retirement component of the Plan, the employer Retirement contribution is 100% vested on or after attaining age 65, death, total and permanent disability, or after three years of vesting service.

Distributions — Benefits related to the Savings component of the Plan may be distributed after termination of employment, disability or death (payable to the beneficiary) in the form of a single lump sum cash payment, direct rollover or periodic installments. Vested benefits related to the Retirement component of the Plan may be distributed in the form of a single lump sum cash payment, direct rollover or periodic installments. Under the Plan provisions, distributions from the former NMC Money Purchase Retirement Plan account are required to be made in the form of an annuity unless the participant elects to receive this portion of their benefit in another form (with spousal consent, if applicable).

Participant Accounts — Individual accounts are maintained for each participant of the Plan. Each participant's account is credited with the participant's contributions, company matching contributions, discretionary retirement contributions, and Plan earnings as applicable. Participant accounts are also charged with withdrawals, an allocation of Plan losses as applicable, and per participant administrative expenses that are not paid by the Company. Allocations are based on participant earnings or account balances. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

Forfeited Amounts — For the Plan year ended Dec. 31, 2024, Xcel Energy participants incurred \$8,369 of forfeitures. Forfeitures are used to reduce employer contributions.

Plan Termination — While Xcel Energy expects to continue the Plan, it reserves the right at its sole and absolute discretion to amend, modify, change or terminate the Plan, at any time, in whole or in part, for whatever reason it deems appropriate, subject to collective bargaining obligations. If Xcel Energy were to terminate the Plan, assets would be distributed in accordance with ERISA guidelines.

Administrative Expenses — Xcel Energy pays certain administrative expenses of the Plan. Certain investment advisory, trustee and recordkeeping fees are paid by the Plan or by the participant, as applicable. The Self-Directed Brokerage Option annual account maintenance fee, participant loan set-up fee, and annual loan maintenance fee are paid by the participant.

Xcel Energy Inc. Common Stock Dividends — Dividends paid on shares held in Xcel Energy Inc. common stock within the Master Trust are automatically reinvested in Xcel Energy Inc. common stock unless the participant elects to receive them as a taxable cash distribution.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting — The accompanying financial statements of the Plan have been prepared under the accrual method of accounting in conformity with accounting principles generally accepted in the United States of America (GAAP).

Use of Estimates — The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of net assets available for benefits at the date of the financial statements and the reported amounts of changes in net assets available for benefits during the reporting period. Actual results could differ from those estimates.

Risks and Uncertainties — The Plan provides for investment in a variety of investment funds. Investments, in general, are exposed to various risks, such as interest rate, credit and overall market volatility risk. Market risks include global events which could impact the value of investment securities, such as a pandemic or international conflict. Due to the level of risk associated with certain investments, it is reasonably possible that changes in the values of the investments will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the financial statements.

Fair Value Measurements — The Plan presents money market funds and mutual funds, the Xcel Energy Stock Fund held within the Master Trust, common collective trusts and self-directed brokerage accounts investments at fair value in its financial statements.

The fair values of money market funds are based on quoted net asset value (NAV), calculated as \$1 per share, and are included in the Fair Value hierarchy as Level 1 investments (see Note 6). The fair values of mutual funds and Xcel Energy Inc. common stock are based on quoted market prices and reported as Level 1 investments.

The self-directed brokerage option allows participants to self-direct investments in a wider variety of equity securities, mutual funds, debt securities, preferred stock and exchange-traded funds. Within self-directed brokerage accounts, the fair value of mutual funds, equity securities and exchange-traded funds are based on quoted market prices and are assigned as Level 1 investments, while the fair values of debt securities are based on market interest rate curves and recent trades of similarly rated securities and are assigned as Level 2 investments.

Common collective trusts include investments in retirement target date trusts, which have been assigned as Level 2 investments, are valued at the underlying investments' NAV at the close of the day.

Notes Receivable from Participants — Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Delinquent participant loans are recorded as deemed distributions based on the Plan document terms.

Investments — The Plan's net asset investment balance includes money market funds, various mutual funds, collective trusts, a portion of the Master Trust, and self-directed brokerage accounts. Each participant elects the percentage of his or her account balance to be invested in each investment option. Investment income or loss includes interest and dividends. Realized gains and losses on the sale of investments and unrealized gains or losses in the fair value of investments are shown as net appreciation (depreciation) in the fair value of investments. Total investment income or loss is allocated to each fund based on the number of units in each fund. Security transactions are recognized on the trade date (the date the order to buy or sell is executed).

Income Recognition — The difference between fair value and cost of investments, including realized and unrealized gains and losses, is reflected in the Statements of Changes in Net Assets Available for Benefits. Interest income is recorded on the accrual basis. Dividend income is recorded on the ex-dividend date.

Payment of Benefits — Benefit payments are recorded when paid.

3. PLAN FUNDING

Employee Contributions — For the Savings component of the Plan, participants may elect to contribute up to 50% of their eligible earnings, on a pre-tax basis, Roth 401(k) after-tax basis, or combination of both not to exceed 50% of eligible earnings, up to \$23,000 in 2024. Participants who are age 50 and older during the Plan year may make additional pre-tax (catch-up) contributions up to \$7,500 in 2024. The Plan is required to make corrective distributions when the IRS limits are exceeded due to excess deferrals, excess contributions and excess annual additions, which are returned to participants during the subsequent year. The Plan does not offer automatic enrollment to newly hired/re-hired full-time or part-time bargaining employees.

Employer Contributions — For the Savings component of the Plan, Xcel Energy provides for a matching contribution equal to 100% of the participant's first 3% of eligible compensation for the Plan year and 50% of the next 2% of eligible compensation contributed to the Plan, which were paid on a per pay period basis.

For the Retirement component of the Plan, Xcel Energy made an annual discretionary contribution equal to 5% of the participant's eligible compensation measured, as of Dec. 31, 2024, which were paid in the first quarter of 2025. To be eligible for a Retirement contribution for the Plan year, the participant must be an employee on December 31, or have terminated employment during the year due to retirement on or after age 55 with 10 years of vesting service, death, or disability.

4. INTEREST IN MASTER TRUST

The Master Trust is an investment vehicle consisting of Xcel Energy Inc. common stock and a small amount of cash to ensure daily liquidity. The Master Trust pools the stock investment from all four Xcel Energy Inc. sponsored 401(k) plans to reduce administrative and investment expenses. The value of the Plan's interest in the Master Trust is based on the beginning of the year value of the Plan's interest in the Master Trust, plus actual contributions, transfers and allocated investment income or loss, less actual distributions and allocated administrative expenses. Investment income or loss and administrative expenses related to the Master Trust are allocated to the individual plans based upon the daily valuation of the balances invested by each plan.

The net change in value from participation in the Master Trust is reported as one line item in the accompanying Statement of Changes in Net Assets Available for Benefits and the Plan's interest in the Master Trust is reported as a single line item in the accompanying Statements of Net Assets Available for Benefits.

A summary of the Plan's interest in the Master Trust as of Dec. 31, 2024 and 2023 are summarized below:

	Dec. 31, 2024	Dec. 31, 2023
Interest in Master Trust (in approximate shares)	76,711	84,607
Interest in Master Trust (in percentage)	1.9 %	1.7 %

A summary of the Plan's interest in Master Trust income for the year ended Dec. 31, 2024:

	Dec. 31, 2024
Interest in Master Trust income (in percentage)	2.1 %

A summary of the net assets of the Master Trust and the Plan's interest in Master Trust as of Dec. 31, 2024 and 2023 are summarized below:

	Dec. 31, 2024	
	Master Trust Balances	Plan's Interest in Master Trust Balances
Investment at fair value:		
Xcel Energy Stock Fund	\$ 278,281,843	\$ 5,179,540
	Dec. 31, 2023	
	Master Trust Balances	Plan's Interest in Master Trust Balances
Investment at fair value:		
Xcel Energy Stock Fund	\$ 306,042,777	\$ 5,282,015

Master Trust and Plan's interest in Master Trust income for the year ended Dec. 31, 2024 are as follows:

	Dec. 31, 2024	
	Master Trust Balances	Plan's Interest in Master Trust Balances
Total interest, dividend, and other income	\$ 7,348,322	\$ 123,983
Realized and unrealized gain in Xcel Energy Stock Fund	20,777,801	477,083
Total Master Trust net income	<u>\$ 28,126,123</u>	<u>\$ 601,066</u>

5. FEDERAL INCOME TAX STATUS

The IRS has determined and informed Xcel Energy by a letter dated May 24, 2017, that the Plan meets the requirements of Section 401(a) of the Internal Revenue Code (IRC) of 1986, as amended. Xcel Energy believes that the Plan is currently designed and is currently being operated in compliance with the applicable requirements of the IRC and that the Plan continues to be tax-exempt. Therefore, no provision for income taxes has been included in the Plan's financial statements.

6. FAIR VALUE MEASUREMENTS

The accounting guidance for fair value measurements and disclosures provides a single definition of fair value and requires certain disclosures about assets and liabilities measured at fair value. A hierarchical framework for disclosing the observability of the inputs utilized in measuring assets and liabilities at fair value was established by this guidance. The three levels in the hierarchy are as follows:

Level 1 — Quoted prices are available in active markets for identical assets as of the reporting date. The types of assets included in Level 1 are highly liquid and actively traded instruments with quoted prices, such as listed mutual funds and money market funds.

Level 2 — Pricing inputs are other than quoted prices in active markets, but are either directly or indirectly observable as of the reporting date. The types of assets included in Level 2 are typically either comparable to actively traded securities or contracts, or priced with models using highly observable inputs, as is the case with preferred stock and debt securities within the self-directed brokerage accounts. The collective trusts are not actively traded on an exchange.

Level 3 — Significant inputs to pricing have little or no observability as of the reporting date. The types of assets included in Level 3 are those with inputs requiring significant management judgment or estimation.

The following tables present, for each of these hierarchy levels, the Plan's assets that are measured at fair value on a recurring basis:

	Dec. 31, 2024			
	Level 1	Level 2	Level 3	Total
Mutual Funds	\$ 54,098,697	\$ —	\$ —	\$ 54,098,697
Collective Trusts	—	113,124,500	—	113,124,500
Self-Directed Brokerage Accounts	9,493,354	—	—	9,493,354
Money Market Funds	17,897,418	—	—	17,897,418
Plan's Interest in Master Trust (Note 4):				
Xcel Energy Stock Fund	5,179,540	—	—	5,179,540
Total	\$ 86,669,009	\$ 113,124,500	\$ —	\$ 199,793,509

	Dec. 31, 2023			
	Level 1	Level 2	Level 3	Total
Mutual Funds	\$ 51,323,934	\$ —	\$ —	\$ 51,323,934
Collective Trusts	—	103,547,101	—	103,547,101
Self-Directed Brokerage Accounts	5,662,373	—	—	5,662,373
Money Market Funds	17,186,111	—	—	17,186,111
Plan's Interest in Master Trust (Note 4):				
Xcel Energy Stock Fund	5,282,015	—	—	5,282,015
Total	\$ 79,454,433	\$ 103,547,101	\$ —	\$ 183,001,534

7. NOTES RECEIVABLE FROM PARTICIPANTS

The Plan allows participants to borrow against funds held in their account in their Savings component of the Plan fund, any amount greater than \$1,000 up to a maximum amount equal to the lesser of \$50,000 or 50% of their vested account balance. The loans are secured by the balance in the participant's account and bear interest at rates based on the prime rate plus 1% as of the first business day of the month in which each loan is approved and stays in effect until the loan is repaid. Principal and interest are paid ratably through payroll deductions and are credited to each participant's account as paid. If a participant retires or terminates employment for any reason, the outstanding loan balance must be repaid within 90 days from the date of termination, unless the participant elects to continue making monthly installment payments established by the Plan Administrator. General purpose loans must be repaid within a five year period, and loans for the purchase of a principal residence have a maximum repayment period of 20 years. Participants may not borrow from their Retirement component of the Plan.

A summary of the Plans' notes receivable as of Dec. 31, 2024 and 2023 is below:

	Dec. 31, 2024	Dec. 31, 2023
Interest rates on outstanding loans	4.25% - 9.5%	4.25% - 9.5%
Maturity range	2025 - 2037	2024 - 2037

8. EXEMPT PARTY-IN-INTEREST TRANSACTIONS

The Plan's investments include shares of Xcel Energy Inc. common stock. On the Statements of Net Assets Available for Benefits, the value of interest in Master Trust included dividends declared and payable to the Plan of \$43,996 at Dec. 31, 2023. There was no dividends payable to the Plan as of Dec. 31, 2024.

The Plan also invests in shares of mutual funds and collective trusts managed by an affiliate of VFTC, which is the Plan trustee. Transactions in such investments qualify as party-in-interest transactions that are exempt from the prohibited transaction rules. The Plan incurred fees for investment management and recordkeeping services of \$72,051 for the year ended Dec. 31, 2024.

9. RECONCILIATION OF FINANCIAL STATEMENTS TO FORM 5500

The following is a reconciliation of net assets available for benefits per the financial statements to the net assets and net income per the Form 5500 as of Dec. 31, 2024 and 2023, as applicable:

	Dec. 31, 2024	Dec. 31, 2023
Net assets available for benefits per the financial statements	\$ 201,895,422	\$ 185,335,804
Deemed distributions of participant loans	(18,471)	(18,471)
Net assets per the Form 5500	<u>\$ 201,876,951</u>	<u>\$ 185,317,333</u>

For the year ended Dec. 31, 2024, there were no deemed distributions, which would have impacted net income per the Form 5500.

Nuclear Management Company, LLC NMC Savings and Retirement Plan

Schedule 1

Schedule of Assets (Held at Year End)
As of Dec. 31, 2024

Nuclear Management Company, LLC NMC Savings and Retirement Plan, EIN: 41-0448030 Plan 012
Attachment to Form 5500, Schedule H, Part IV, Line 4(i)

Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, and Par or Maturity Value	Cost **	Current Value
* Vanguard	Vanguard Institutional 500 Index Trust	**	\$ 61,247,323
* Vanguard	Vanguard Federal Money Market	**	17,897,418
* Vanguard	Vanguard Small Cap Index Fund Institutional Plus Shares	**	16,562,137
* Vanguard	Vanguard Developed Market Index Institutional Plus	**	10,245,370
* Vanguard	Vanguard Mid-Cap Index Fund Institutional Plus Shares	**	10,184,799
***	Self-Directed Brokerage Fund	**	9,493,354
* Vanguard	Vanguard PRIMECAP Fund Admiral Shares	**	7,387,977
BlackRock	BlackRock Total Return Bond Fund; Class M	**	6,794,542
* Vanguard	Vanguard Institutional Total Bond Market Index Trust	**	6,608,503
* Vanguard	Vanguard Target Retirement 2045 Trust Plus	**	6,130,183
* Vanguard	Vanguard Target Retirement Income Trust Plus	**	5,382,081
* Vanguard	Vanguard Target Retirement 2025 Trust Plus	**	5,257,902
* Vanguard	Vanguard Target Retirement 2040 Trust Plus	**	4,831,747
* Vanguard	Vanguard Target Retirement 2030 Trust Plus	**	4,266,729
* Vanguard	Vanguard Target Retirement 2020 Trust Plus	**	4,235,536
* Vanguard	Vanguard Value Index Fund Institutional Shares	**	4,203,243
* Vanguard	Vanguard Target Retirement 2035 Trust Plus	**	3,703,393
* Vanguard	Vanguard Emerging Markets Stock Index Fund Institutional Shares	**	3,176,992
* Vanguard	Vanguard Target Retirement 2050 Trust Plus	**	2,392,059
* Vanguard	Vanguard Inflation Protected Securities Fund Institutional Shares	**	2,338,179
* Vanguard	Vanguard Target Retirement 2055 Trust Plus	**	1,706,582
* Vanguard	Vanguard Target Retirement 2060 Trust Plus	**	302,565
* Vanguard	Vanguard Institutional Extended Market Index Trust	**	184,133
* Vanguard	Vanguard Target Retirement 2065 Trust Plus	**	65,475
* Vanguard	Vanguard Target Retirement Income and Growth Trust Plus	**	15,747
* Vanguard	Notes receivable from participants, net of deemed distributions of \$18,471 — Interest rates from 4.25% - 9.5% with maturities ranging from 2025 - 2037	**	738,546
Total Investments			\$ 195,352,515

* Party in Interest

** Historical cost is not required for participant-directed funds.

*** \$2,880,851 is invested in Vanguard managed securities.

See accompanying report of the Independent Registered Public Accounting Firm

Nuclear Management Company, LLC NMC Savings and Retirement Plan
 Schedule of Delinquent Participant Contributions
 For the Year Ended Dec. 31, 2024

Schedule 2

Nuclear Management Company, LLC NMC Savings and Retirement Plan, EIN: 41-0448030 Plan 012
 Attachment to Form 5500, Schedule H, Part IV, Line 4(a):

	Nonexempt Prohibited Transactions			Corrected Under VFCP and PTE** 2002-51
	Contributions Not Corrected	Contributions Corrected Outside VFCP	Contributions Pending Correction in VFCP*	
Check here if late participant loan contributions are included: X				
2024 delinquent participant contributions ^(a)	\$ —	\$ 370,715	\$ —	\$ —

See accompanying report of the Independent Registered Public Accounting Firm

* Voluntary Fiduciary Correction Program (VFCP)

** Prohibited Transaction Exemption (PTE)

^(a) Lost earnings associated with the late contributions were remitted on July 3, 2024.

Nuclear Management Company, LLC NMC Savings and Retirement Plan

Schedule 1

Schedule of Assets (Held at Year End)
As of Dec. 31, 2024

Nuclear Management Company, LLC NMC Savings and Retirement Plan, EIN: 41-0448030 Plan 012
Attachment to Form 5500, Schedule H, Part IV, Line 4(i)

Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, and Par or Maturity Value	Cost **	Current Value
* Vanguard	Vanguard Institutional 500 Index Trust	**	\$ 61,247,323
* Vanguard	Vanguard Federal Money Market	**	17,897,418
* Vanguard	Vanguard Small Cap Index Fund Institutional Plus Shares	**	16,562,137
* Vanguard	Vanguard Developed Market Index Institutional Plus	**	10,245,370
* Vanguard	Vanguard Mid-Cap Index Fund Institutional Plus Shares	**	10,184,799
***	Self-Directed Brokerage Fund	**	9,493,354
* Vanguard	Vanguard PRIMECAP Fund Admiral Shares	**	7,387,977
BlackRock	BlackRock Total Return Bond Fund; Class M	**	6,794,542
* Vanguard	Vanguard Institutional Total Bond Market Index Trust	**	6,608,503
* Vanguard	Vanguard Target Retirement 2045 Trust Plus	**	6,130,183
* Vanguard	Vanguard Target Retirement Income Trust Plus	**	5,382,081
* Vanguard	Vanguard Target Retirement 2025 Trust Plus	**	5,257,902
* Vanguard	Vanguard Target Retirement 2040 Trust Plus	**	4,831,747
* Vanguard	Vanguard Target Retirement 2030 Trust Plus	**	4,266,729
* Vanguard	Vanguard Target Retirement 2020 Trust Plus	**	4,235,536
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Total Investments			<u>\$ 195,352,515</u>

* Party in Interest

** Historical cost is not required for participant-directed funds.

*** \$2,880,851 is invested in Vanguard managed securities.

See accompanying report of the Independent Registered Public Accounting Firm

Nuclear Management Company, LLC NMC Savings and Retirement Plan
 Schedule of Delinquent Participant Contributions
 For the Year Ended Dec. 31, 2024

Schedule 2

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 Attachment to Form 5500, Schedule H, Part IV, Line 4(a):

	Nonexempt Prohibited Transactions			Corrected Under VFCP and PTE** 2002-51
	Contributions Not Corrected	Contributions Corrected Outside VFCP	Contributions Pending Correction in VFCP*	
Check here if late participant loan contributions are included: X				
2024 delinquent participant contributions ^(a)	\$ —	\$ 370,715	\$ —	\$ —

See accompanying report of the Independent Registered Public Accounting Firm

* Voluntary Fiduciary Correction Program (VFCP)

** Prohibited Transaction Exemption (PTE)

^(a) Lost earnings associated with the late contributions were remitted on July 3, 2024.