MGE 2023 Task Force on Climate-Related Financial Disclosures

Governance		Information Links	Related Disclosures
Governance A Disclose the organization's governance around climate-related risks and opportunities.	Describe the board's oversight of climate-related risks and opportunities.	<u>MGE Energy Proxy Statement,</u> pages 10-11, 17-19	 <u>CDP Climate</u> Board Oversight - C1.1, C1.1a, C1.1b, C1.1c, C1.1d
Governance B Disclose the organization's governance around climate-related risks and opportunities.	Describe management's role in assessing and managing climate-related risks and opportunities.	<u>MGE Energy Proxy Statement,</u> pages 9 and 19	 <u>CDP Climate</u> • Oversight of Climate Issues - C1.2
Strategy		Information Links	Related Disclosures
Strategy A Disclose the actual and potential impacts of climate-related risks and opportunities on the organization's businesses, strategy, and financial planning where such information is material.	Describe the climate-related risks and opportunities the organization has identified over the short, medium and long term.	<u>MGE Energy 2022 Annual Report Form 10-K</u> <u>to the SEC</u> , Management's Discussion and Analysis of Financial Condition and Results of Operations, page 31 and pages 23, 24 and 40 <u>MGE Energy 2022 Annual Report</u> , page 6	 CDP Climate Time Horizons - C2.1, C2.1a, C2.1b Opportunity Disclosure - C2.4, C2.4a, C2.4b Climate Risk Disclosure - C2.3, C2.3a, C2.3b
Strategy B Disclose the actual and potential impacts of climate-related risks and opportunities on the organization's businesses, strategy, and financial planning where such information is material.	Describe the impact of climate- related risks and opportunities on the organization's businesses, strategy and financial planning.	MGE Energy 2022 Annual Report Form 10-K to the SEC, pages 23, 24 and 40 MGE Energy 2022 Annual Report, page 6 Analysis of MGE's Net-Zero Carbon Goal by the Nelson Institute for Environmental Studies	 CDP Climate Climate Risk Disclosure - C2.3, C2.3a, C2.3b Opportunity Disclosure - C2.4, C2.4a, C2.4b Climate-Related Scenario Analysis - C3.1, C3.2, C3.2a, 3.2b Business Impact Assessment - C3.3
Strategy C Disclose the actual and potential impacts of climate-related risks and opportunities on the organization's businesses, strategy, and financial planning where such information is material.	Describe the resilience of the organization's strategy, taking into consideration different climate-related scenarios, including a 2°C or lower scenario.	<u>Analysis of MGE's Net-Zero Carbon Goal</u> by the Nelson Institute for Environmental <u>Studies</u>	CDP Climate • Climate-Related Scenario Analysis - C3.1, C3.2, C3.2a, C3.2b



MGE 2023 Task Force on Climate-Related Financial Disclosures

Risk Management		Information Links	Related Disclosures
Risk Management A Disclose how the organization identifies, assesses, and manages climate-related risks.	Describe the organization's processes for identifying and assessing climate-related risks.	<u>MGE Energy 2022 Annual Report Form 10-K</u> <u>to the SEC</u> , Management's Discussion and Analysis of Financial Condition and Results of Operations, page 31 and pages 18-24	<u>CDP Climate</u> • Time Horizons - C2.1, C2.1a, C2.1b • Climate Risk Types - C2.2a • Climate Change Risk - C2.2
		<u>MGE Energy Proxy Statement,</u> page 18	
Risk Management B Disclose how the organization identifies, assesses, and manages	Describe the organization's processes for managing climate-related risks.	<u>MGE Energy 2022 Annual Report Form 10-K</u> <u>to the SEC</u> , Management's Discussion and Analysis of Financial Condition and Results of Operations, page 31	 <u>CDP Climate</u> Time Horizons - C2.1, C2.1a, C2.1b Climate Change Risk - C2.2
climate-related risks.		MGE Energy Proxy Statement, page 18	
Risk Management C		MGE Energy 2022 Annual Report Form 10-K	<u>CDP Climate</u>
Disclose how the organization identifies, assesses, and manages climate-related risks.	Describe how processes for identifying, assessing, and managing climate-related risks are integrated into the organization's overall risk management.	<u>to the SEC</u> , Management's Discussion and Analysis of Financial Condition and Results of Operations, page 31	 Time Horizons - C2.1, C2.1a, C2.1 Climate Change Risk - C2.2
		<u>MGE Energy Proxy Statement,</u> page 18	



MGE 2023 Task Force on Climate-Related Financial Disclosures

Metrics and Targets		Information Links	Related Disclosures
Metrics and Targets A Disclose the metrics and targets used to assess and manage relevant climate-related risks and opportunities where such information is material.	Disclose the metrics used by the organization to assess climate-related risks and opportunities in line with its strategy and risk management process.	MGE Energy 2030 Framework MGE 2023 Corporate Responsibility and Sustainability Report MGE 2023 EEI-AGA Qualitative Template MGE 2023 EEI-AGA Quantitative Template	 CDP Climate Targets to Increase Low-Carbon Energy - C4.2a Other Climate-Related Targets - C4.2b
Metrics and Targets B - Scope 1 & 2 Disclose the metrics and targets used to assess and manage relevant climate-related risks and opportunities where such information is material.	Disclose Scope 1, Scope 2 and, if appropriate, Scope 3 greenhouse gas (GHG) emissions and the related risks.	MGE Energy 2030 Framework MGE 2023 Corporate Responsibility and Sustainability Report MGE 2023 EEI-AGA Qualitative Template MGE 2023 EEI-AGA Quantitative Template	<u>CDP Climate</u> • Absolute Targets - C4.1a • Scope 2 (location/market-based) - C6.3 • Global Scope 1 Emissions - C6.1
Metrics and Targets B - Scope 3 Disclose the metrics and targets used to assess and manage relevant climate-related risks and opportunities where such information is material.	Disclose Scope 1, Scope 2 and, if appropriate, Scope 3 greenhouse gas (GHG) emissions and the related risks.	MGE Energy 2030 Framework MGE 2023 Corporate Responsibility and Sustainability Report MGE 2023 EEI-AGA Qualitative Template	 <u>CDP Climate</u> Scope 3 by Category for Absolute Targets - C4.1a Scope 3 Sources - C6.5
Metrics and Targets C Disclose the metrics and targets used to assess and manage relevant climate-related risks and opportunities where such information is material.	Describe the targets used by the organization to manage climate-related risks and opportunities and performance against targets.	MGE Energy 2030 Framework MGE 2023 Corporate Responsibility and Sustainability Report MGE 2023 EEI-AGA Qualitative Template MGE 2023 EEI-AGA Quantitative Template	 CDP Climate Absolute Targets - C4.1a Targets to Increase Low-Carbon Energy - C4.2a Other Climate-Related Targets - C4.2b

