Table of Alignment with the TCFD Recommendations

Recognizing the value of environmental, social and governance (ESG) reporting frameworks such as the Task Force on Climate-Related Financial Disclosure (TCFD), the concordance table shown below demonstrates the relationship between TC Energy's sustainability reporting and the Recommendations of the Task Force on Climate-Related Financial Disclosures Final Report (June 2017).

Topic and Recommended Content	Select TC Energy Material
Governance	
a) Describe the board's oversight of climate-related risks and opportunities	2021 ESG Data Sheet; governance, page 5 2020 Annual Report; page 90 2021 Management Information Circular; page 63 CEO Terms of Reference Board of Directors Terms of Refence 2021 CDP Climate Change Questionnaire Response; C1.1b
b) Describe management's role in assessing and managing climate-related risks and opportunities	2021 ESG Data Sheet; governance, page 6 2020 Annual Report; page 90 2021 CDP Climate Change Questionnaire Response; C1.2, 1.2a
Strategy	
a) Describe the climate-related risks and opportunities the organization has identified over the short, medium and long-term	2021 ESG Data Sheet; strategy – risks and opportunities table, page 10 2020 Annual Report; page 88 2021 CDP Climate Change Questionnaire Response; C2.1, 2.1a, 2.3, 2.3a, 2.4, 2.4a
b) Describe the impact of climate-related risks and opportunities on the organization's businesses, strategy and financial planning	2021 ESG Data Sheet; strategy, page 9 2020 Annual Report; page 88 2021 CDP Climate Change Questionnaire Response; C2.2. 2.3, 2.3a, 2.4, 2.4a, 3.1, 3.1a, 3.1b, 3.2a, 3.3, 3.4, 3.4a
c) Describe the resilience of the organization's strategy, taking into consideration different climate-related scenarios, include a 2°C or lower scenario	2021 ESG Data Sheet; strategy – climate-related energy scenario analysis, page 13 2020 Annual Report; page 15, 96 2021 CDP Climate Change Questionnaire Response; C3.2, 3.2a
Risk management	
a) Describe the organization's processes for identifying and assessing climate-related risks	2021 ESG Data Sheet; risk management - ERM, page 15 2020 Annual Report; page 88 2021 CDP Climate Change Questionnaire Response; C2.1, 2.1a, 2.2, 2.2a
b) Describe the organization's processes for managing climate-related risks	2021 ESG Data Sheet; risk management - TOMS, page 16 2020 Annual Report; page 88 2021 CDP Climate Change Questionnaire Response; C2.1, 2.1a, 2.2, 2.2a
c) Describe how processes for identifying, assessing, and managing climate-related risks are integrated into the organization's overall risk management.	2021 ESG Data Sheet; risk management - ERM, page 15 2020 Annual Report; page 88 2021 CDP Climate Change Questionnaire Response; C2.1, 2.1a, 2.2, 2.2a
Metrics and targets	
a) Disclose the metrics used by the organization to assess climate-related risks and opportunities in line with its strategy and risk management process	2021 ESG Data Sheet; performance data tables, page 21 2021 ESG Data Sheet; climate-related target and metrics, page 17 2021 CDP Climate Change Questionnaire Response; C4.2, 4.2a, 4.2b GHG Emissions Reduction Plan
b) Disclose Scope 1, Scope 2, and, if appropriate, Scope 3 GHG emissions, and the related risks	2021 ESG Data Sheet; performance data tables, page 21 2021 CDP Climate Change Questionnaire Response; Section 6, Section 7
c) Describe the targets used by the organization to manage climate-related risks and opportunities and performance against targets	2021 Report on Sustainability; Embracing the energy transition commitment and targets, page 10 2021 CDP Climate Change Questionnaire Response; Section 4 GHG Emissions Reduction Plan Note: TC Energy is publishing climate-related targets in 2021 and therefore performance against targets will be