Parkland Corporation - Climate Change 2021



C0. Introduction

C_{0.1}

(C0.1) Give a general description and introduction to your organization.

Parkland is a fast-growing independent fuel and petroleum marketer and leading convenience store operator with operations across the Americas. Our purpose is to power journeys and energize communities. Parkland serves customers through three channels: retail, commercial and wholesale, and optimizes its fuel supply across these channels by leveraging a growing portfolio of supply relationships and storage and logistics infrastructure and operating its Burnaby Refinery. Parkland provides trusted and locally relevant fuel brands and convenience store offerings, including its On the Run banner, in the communities it serves.

Through its Burnaby Refinery, and as part of its commitment to a lower carbon future, Parkland is focused on delivering the essential fuels its customers depend on but with lower carbon intensity. It was the first facility in Canada to use existing infrastructure and equipment to co-process bio-feedstocks along with crude oil to produce low carbon fuels, which have less than one eight of the carbon intensity of conventional fuels. Parkland provides trusted and locally relevant fuel brands and convenience stores, including its On the Run convenience store brand in the communities it serves. The Company continues to expand On the Run in Canada and the U.S and aims to create a unified North American convenience store brand. Driven by its customer focus, Parkland has connected over 1,000 of its Canadian fuel retail sites and On the Run convenience stores under our proprietary rewards program called JOURNIETM Rewards. In addition to offering customers compelling fuel and merchandise offers, JOURNIETM Rewards is a powerful customer loyalty offer with national scale.

Parkland is designed to capture value across its entire value chain and is advancing its proven strategy of growing organically through its deep pipeline of organic opportunities, realizing a strong supply advantage, acquiring prudently and integrating successfully through its established acquisition and integration capabilities. Parkland is also focused on expanding margins across its fuel and non-fuel categories, and its diversified and resilient platform provides stability and multiple avenues for growth including but not limited to opportunities in low-carbon fuels. Parkland has a proven track record of returns, a multichannel marketing capability with difficult to replicate assets and a diversified and resilient business model. Parkland has significant financial flexibility and allocates its capital prudently. At the core of our strategy are our people, as well as our values of safety, integrity, community and respect, which are embraced across our organization. Parkland has a diverse geographic and product platform across 25 countries.

While Parkland's reach extends across the Americas, its service and value propositions are local. Parkland's core capabilities include: Leading convenience store brands tailored to local markets, along with fuel marketing capability with the ability to provide local services through retail and commercial networks; broad supply and distribution infrastructure with a reach and scope that allows it to identify opportunities between markets in which other independents may not be able to capitalize; a diverse portfolio of regional markets, brands and products that help mitigate the risk of market, economic, operational and environmental disruptions in any one market; supply security through the Burnaby Refinery and supply relationships and agreements with all major refiners supplying in the markets where Parkland operates; and distribution channels that provide a balanced sales portfolio of gasoline, diesel and propane that gives Parkland a competitive supply advantage and customers a broad product offering.

C0.2

(C0.2) State the start and end date of the year for which you are reporting data.

	Start date	End date		Select the number of past reporting years you will be providing emissions data for
Reporting		December 31	No	<not applicable=""></not>
year	2019	2019		

C0.3

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(C0.3) Select the countries/areas for which you will be supplying data.
Anguilla
Antigua and Barbuda
Bahamas
Barbados Pulsas
Belize Bermuda
British Virgin Islands
Canada
Cayman Islands
Dominica
Dominican Republic
French Guiana
Grenada
Guadeloupe
Guyana Haiti
Jamaica
Martinique
Puerto Rico
Saint Kitts and Nevis
Saint Lucia
Saint Vincent and the Grenadines
Sint Maarten (Dutch part)
Suriname United States of America
United States of America
C0.4
(C0.4) Select the currency used for all financial information disclosed throughout your response. CAD
C0.5
(C0.5) Select the option that describes the reporting boundary for which climate-related impacts on your business are being reported. Note that this option should align with your chosen approach for consolidating your GHG inventory. Operational control
C1. Governance
C1.1
(C1.1) Is there board-level oversight of climate-related issues within your organization? Yes

C1.1a

(C1.1a) Identify the position(s) (do not include any names) of the individual(s) on the board with responsibility for climate-related issues.

Position of individual(s)	Please explain
	In 2019 Parkland's board initiated the Environmental, Social and Governance Committee ("ESG Committee"). The ESG Committee is appointed by the Board to assist the Board in carrying out its governance and oversight responsibilities in relation to the Corporation's management of matters including: Health & Safety, including worker safety, product safety, asset integrity and crisis management, Environment & Sustainability, including low carbon and climate change impacts, GHG emissions, air quality, ecological impacts; Business Ethics, including supply chain management, political contributions, and anti-corruption; Social Capital, including community engagement, social investment, Indigenous engagement, human rights, and customer privacy. Some of the key responsibilities of the Committee members include: oversight of the management of identification, assessment and prioritization of ESG Matters; identification of issues and trends that could significantly impact Parkland's long-term value; ensuring that the management of sustainability issues is embedded across the business; and reviewing, monitoring and reporting to the Board on actions and initiatives to prevent, mitigate and manage risks related to ESG matters. For more information, please see the ESG Committee Mandate: https://www.parkland.ca/application/files/6816/2024/7395/Governance-Mandate-ESG-Committee-2021.pdf

C1.1b

(C1.1b) Provide further details on the board's oversight of climate-related issues.

with which climate- related	mechanisms into which		Please explain
Other, please specify (Board- level ESG Committee meets quarterly.)		<not Applicabl e></not 	Reviewing and guiding strategy: As part of its mandate, the ESG Committee oversees the management of the Corporation in setting the Corporation's general strategy and direction with respect to ESG Matters, including the identification, assessment and prioritization of material and strategically significant ESG Matters, and consider and recommend policies, practices, approaches and disclosures that conform with the strategy. For more information, please see the ESG Committee Mandate: https://www.parkland.ca/application/files/6816/2024/7395/Governance-Mandate-ESG-Committee-2021.pdf Reviewing and guiding major plans of action: As part its mandate, the ESG Committee reviews, monitors and reports to the Board on the performance, policies and activities of the Corporation and its subsidiaries on ESG matters, including the Corporation's operating management system and system of internal controls as they relate to the ESG Matters. For more information, please see the ESG Committee Mandate: https://www.parkland.ca/application/files/6816/2024/7395/Governance-Mandate-ESG-Committee-2021.pdf Reviewing and guiding risk management policies: As part of its mandate, the ESG Committee reviews, monitors and reports to the Board on actions and initiatives undertaken by the Corporation to prevent, mitigate and manage risks related to ESG Matters which may have the potential to adversely impact the Corporation's business, operations, performance, or reputation or are otherwise pertinent to the Corporation and its stakeholders. For more information, please see the ESG Committee Mandate: https://www.parkland.ca/application/files/6816/2024/7395/Governance-Mandate-ESG-Committee-2021.pdf

C1.2

(C1.2) Provide the highest management-level position(s) or committee(s) with responsibility for climate-related issues.

	Reporting line	Responsibility	responsibility	Frequency of reporting to the board on climate- related issues
Chief Sustainability Officer (CSO)	<not Applicable ></not 	Other, please specify (Reports to the Board's ESG Committee on sustainability-related matters.)	<not Applicable></not 	Quarterly
Sustainability committee	<not Applicable ></not 	Other, please specify (The Sustainability Task Force is responsible for helping develop Parkland's overarching sustainability strategy, policy and inaugural Environmental, Social and Governance disclosure.)	<not Applicable></not 	Quarterly
Other, please specify (Vice President, Health Safety & Environment (HSE))	<not Applicable ></not 	Other, please specify (Provides input into sustainability initiatives, manages Parkland's Environmental team globally, and helps to set annual targets and objectives that contribute to Parkland's goal of reduced GHG emissions and a reduced carbon footprint.)	<not Applicable></not 	Quarterly

C1.2a

(C1.2a) Describe where in the organizational structure this/these position(s) and/or committees lie, what their associated responsibilities are, and how climate-related issues are monitored (do not include the names of individuals).

Parkland's Chief Sustainability Officer (CSO) oversees corporate social responsibility matters across the enterprise. The CSO is an executive-level position that reports to the Board's ESG Committee on sustainability-related matters, including climate-related issues, on a quarterly basis. These matters are monitored by Parkland's Policy, Sustainability & Government Relations team, which reports directly to the CSO, with the support of other relevant Parkland teams. The CSO is also the Chair of the Parkland's Sustainability Task Force.

Parkland's Vice President of Health, Safety and Environment (VP, HSE) provides input into sustainability initiatives, manages Parkland's Environmental team globally, and helps to set annual targets and objectives that contribute to Parkland's goal of reduced GHG emissions and a reduced carbon footprint. The VP, HSE is a management-level position that reports to the Board's ESG Committee on a quarterly basis.

Parkland's Sustainability Task Force is chaired by the CSO and is comprised of senior leaders from all jurisdictions that represent Parkland's many functional units. Task Force members were selected based on their diverse expertise and commitment to sustainable leadership. The Sustainability Task Force is responsible for helping develop Parkland's overarching sustainability strategy and policy, as well as its inaugural sustainability report. The Task Force also seeks and evaluates innovative sustainable business opportunities that enable Parkland to continue providing value to our customers, shareholders and communities.

C1.3

$({\tt C1.3}) \ {\tt Do\ you\ provide\ incentives\ for\ the\ management\ of\ climate-related\ issues,\ including\ the\ attainment\ of\ targets? }$

	Provide incentives for the	Comment
	management of climate-	
	related issues	
Row	No, not currently but we	Parkland is actively developing an enterprise-wide sustainability strategy and anticipates sharing more on this in our next sustainability report in Q4 2021. To emphasize the
1	plan to introduce them in	importance Parkland puts on our sustainability efforts as we develop our enterprise-wide sustainability strategy, we will incorporate ESG related performance metrics directly tied
	the next two years	to our strategic targets for the business for which management is held accountable.

C2.1

(C2.1) Does your organization have a process for identifying, assessing, and responding to climate-related risks and opportunities? Yes

C2.1a

(C2.1a) How does your organization define short-, medium- and long-term time horizons?

	From (years)	To (years)	Comment
Short-term	0	2	Less than two years.
Medium-term	2	10	Within the range of two to ten years.
Long-term	10	30	Beyond ten years.

C2.1b

(C2.1b) How does your organization define substantive financial or strategic impact on your business?

Many factors are considered when defining a substantive financial or strategic impact to Parkland's business and are qualitatively and quantitatively assessed using a standardized approach through our Enterprise-Risk Management Framework. These impacts include, but are not limited to, Parkland's business, reputation, financial conditions, access to capital, regulatory compliance, and operating costs.

Risks are prioritized based on their relative residual risk ranking using Parkland's Risk Assessment Criteria which considers health & safety, environment, regulatory, operational, financial, and reputational impacts. Each risk identified in our MD&A may individually, or in combination with other risks, have a material impact on our business, reputation, financial conditions, access to capital and operating costs.

C2.2

(C2.2) Describe your process(es) for identifying, assessing and responding to climate-related risks and opportunities.

Value chain stage(s) covered

Direct operations

Downstream

Risk management process

Integrated into multi-disciplinary company-wide risk management process

Frequency of assessment

Annually

Time horizon(s) covered

Short-term

Medium-term

Long-term

Description of process

The process to identify, assess and respond to climate-related risks and opportunities is integrated within our Enterprise Risk Management (ERM) program, which takes place annually with a validation process occurring quarterly. This program drives the identification, measurement, prioritization, and management of risk across Parkland, including climate change risk.

C2.2a

(C2.2a) Which risk types are considered in your organization's climate-related risk assessments?

	Relevance &	Please explain
	inclusion	
Current regulation	Relevant, always included	Current climate-related legislation is relevant and always included in our risk assessment process; these risks may increase costs, adversely affect Parkland's operations, reduce customer demand, and have adverse reputational impacts.
Emerging regulation	Relevant, always included	Emerging climate-related regulations are relevant and always included in our risk assessment process; these risks may increase costs, adversely affect Parkland's operations, reduce customer demand, and have adverse reputational impacts.
Technology	Relevant, always included	New technologies that increase fuel efficiency, reduce consumption, offer alternative vehicle power sources or accelerate autonomous adoption will reduce consumption and demand of the petroleum-based motor fuels. These technological developments could potentially have a material adverse effect on the Corporation's business, financial condition and results of operations if the Corporation does not adapt to changing consumer demands.
Legal	Relevant, always included	Legal actions from climate-related events are relevant and always included in our risk assessment process, given the potential risks on our business from claims.
Market	Relevant, always included	Market demand for crude oil and petroleum products from climate change risk relevant and always included in our risk assessment process.
Reputation	Relevant, always included	Parkland's reputation is relevant and always included in our risk assessment process given the potential risk of increased operating costs for our business, decreased customer demand and adverse reputational impacts.
Acute physical	Please select	
Chronic physical	Please select	

C2.3

(C2.3) Have you identified any inherent climate-related risks with the potential to have a substantive financial or strategic impact on your business?

C2.3a

(C2.3a) Provide details of risks identified with the potential to have a substantive financial or strategic impact on your business.

Identifier

Risk 1

Where in the value chain does the risk driver occur?

Downstream

Risk type & Primary climate-related risk driver

Current	Other, please specify (Current climate-related legislation is relevant and always included in our risk assessment process; these risks may increase costs, adversely affect Parkland's operations,
regulation	reduce customer demand, and have adverse reputational impacts.)

Primary potential financial impact

Increased direct costs

Climate risk type mapped to traditional financial services industry risk classification

<Not Applicable>

Company-specific description

See "Primary climate-related risk driver"

Time horizon

Unknown

Likelihood

Unknown

Magnitude of impact

Unknown

Are you able to provide a potential financial impact figure?

No, we do not have this figure

Potential financial impact figure (currency)

<Not Applicable>

Potential financial impact figure - minimum (currency)

<Not Applicable>

Potential financial impact figure - maximum (currency)

<Not Applicable>

Explanation of financial impact figure

We do not have this figure at this time.

Cost of response to risk

Description of response and explanation of cost calculation

Comment

Identifier

Risk 2

Where in the value chain does the risk driver occur?

Downstream

Risk type & Primary climate-related risk driver

Emerging regulation

Other, please specify (Parkland may be adversely affected by federal, provincial and state legislation, regulations, and initiatives designed to reduce GHG emissions, which may increase costs and adversely affect Parkland's operations, in particular the Burnaby Refinery.)

Primary potential financial impact

Increased direct costs

Climate risk type mapped to traditional financial services industry risk classification

<Not Applicable>

Company-specific description

See "Primary climate-related risk driver"

Time horizon

Unknown

Likelihood

Unknown

Magnitude of impact

Unknown

Are you able to provide a potential financial impact figure?

No, we do not have this figure

Potential financial impact figure (currency)

<Not Applicable>

Potential financial impact figure - minimum (currency)

<Not Applicable>

Potential financial impact figure - maximum (currency)

<Not Applicable>

Explanation of financial impact figure

We do not have this figure at this time.

Cost of response to risk

Description of response and explanation of cost calculation

Comment

Identifier

Risk 3

Where in the value chain does the risk driver occur?

Downstream

Risk type & Primary climate-related risk driver

Legal Other, please specify (Legal action form climate-related events are relevant and always included in our risk assessment process, given the potential risks on our business from claims.)

Primary potential financial impact

Increased direct costs

 ${\bf Climate\ risk\ type\ mapped\ to\ traditional\ financial\ services\ industry\ risk\ classification}$

<Not Applicable>

Company-specific description

See "Primary climate-related risk driver"

Time horizon

Unknown

Likelihood

Unknown

Magnitude of impact

Unknown

Are you able to provide a potential financial impact figure?

No, we do not have this figure

Potential financial impact figure (currency)

<Not Applicable>

Potential financial impact figure - minimum (currency)

<Not Applicable>

Potential financial impact figure - maximum (currency)

<Not Applicable>

Explanation of financial impact figure

We do not have this figure at this time.

Cost of response to risk

Description of response and explanation of cost calculation

Comment

Identifier

Risk 4

Where in the value chain does the risk driver occur?

Downstream

Risk type & Primary climate-related risk driver

Other, please specify (See "Company-specific description")

Primary potential financial impact

Increased direct costs

Climate risk type mapped to traditional financial services industry risk classification

<Not Applicable>

Company-specific description

New technologies that increase fuel efficiency, reduce consumption, offer alternative vehicle power sources or accelerate autonomous adoption will reduce consumption and demand of the petroleum-based motor fuels. These technological developments could potentially have a material adverse effect on the Corporation's business, financial condition and results of operations if the Corporation does not adapt to changing consumer demands.

Time horizon

Unknown

Likelihood

Unknown

Magnitude of impact

Unknown

Are you able to provide a potential financial impact figure?

No. we do not have this figure

Potential financial impact figure (currency)

<Not Applicable>

Potential financial impact figure - minimum (currency)

<Not Applicable>

Potential financial impact figure - maximum (currency)

<Not Applicable>

Explanation of financial impact figure

We do not have this figure at this time.

Cost of response to risk

Description of response and explanation of cost calculation

Comment

Identifier

Risk 5

Where in the value chain does the risk driver occur?

Downstream

Risk type & Primary climate-related risk driver

Market Other, please specify (Market demand for crude oil and petroleum products from climate change risk relevant and always included in our risk assessment process.)

Primary potential financial impact

Decreased revenues due to reduced demand for products and services

Climate risk type mapped to traditional financial services industry risk classification

<Not Applicable>

Company-specific description

See "Primary climate-related risk driver"

Time horizon

Unknown

Likelihood

Unknown

Magnitude of impact

Unknown

Are you able to provide a potential financial impact figure?

No, we do not have this figure

Potential financial impact figure (currency)

<Not Applicable>

Potential financial impact figure - minimum (currency)

<Not Applicable>

Potential financial impact figure - maximum (currency)

<Not Applicable>

Explanation of financial impact figure

We do not have this figure at this time.

Cost of response to risk

Description of response and explanation of cost calculation

Comment

Identifier

Risk 6

Where in the value chain does the risk driver occur?

Downstream

Risk type & Primary climate-related risk driver

Reputation Other, please specify (Public attitude towards Parkland may be negatively affected by new policies and emerging technologies which have the effect of steering the public away from petroleum-based fuels or non-fuel dependent means of transportation.)

Primary potential financial impact

Decreased revenues due to reduced demand for products and services

Climate risk type mapped to traditional financial services industry risk classification

<Not Applicable>

Company-specific description

See "Primary climate-related risk driver"

Time horizon

Unknown

Likelihood

Unknown

Magnitude of impact

Unknown

Are you able to provide a potential financial impact figure?

No, we do not have this figure

Potential financial impact figure (currency)

<Not Applicable>

Potential financial impact figure - minimum (currency)

<Not Applicable>

Potential financial impact figure - maximum (currency)

<Not Applicable>

Explanation of financial impact figure

We do not have this figure at this time.

Cost of response to risk

Description of response and explanation of cost calculation

Comment

C2.4

(C2.4) Have you identified any climate-related opportunities with the potential to have a substantive financial or strategic impact on your business? Yes, we have identified opportunities but are unable to realize them

C2.4b

(C2.4b) Why do you not consider your organization to have climate-related opportunities?

	Primary	Please explain
	reason	
Row	Evaluation	Parkland is actively developing an enterprise-wide sustainability strategy that is grounded in meaningful targets, ongoing transparency, and regular performance reporting. This will include further
1	in	integration of current activities and opportunities that provide value to our customers, shareholders and communities as we transition to a more sustainable future. As part of the enterprise-wide
	progress	sustainability strategy, Parkland is also developing an enterprise-wide low carbon strategy that will further increase our supply and distribution of lower carbon fuels across our operations.
		Parkland anticipates sharing more on its developing low carbon and sustainability strategies in our next sustainability report in Q4 2021.

C3. Business Strategy

C3.1

(C3.1) Have climate-related risks and opportunities influenced your organization's strategy and/or financial planning?

Yes

C3.1b

(C3.1b) Does your organization intend to publish a low-carbon transition plan in the next two years?

	a low-carbon	Intention to include the transition plan as a scheduled resolution item at Annual General Meetings (AGMs)	Comment
Row 1		No, we do not intend to include it as a scheduled AGM resolution item	As noted above, as part of Parkland's developing enterprise-wide sustainability strategy, Parkland is also developing a low carbon strategy that will further increase our supply and distribution of lower carbon fuels across our operations. Parkland anticipates sharing more on this in our next sustainability report in Q4 2021.

C3.2

(C3.2) Does your organization use climate-related scenario analysis to inform its strategy?

No, and we do not anticipate doing so in the next two years

C3.2b

(C3.2b) Why does your organization not use climate-related scenario analysis to inform its strategy?

As part of Parkland's developing enterprise-wide sustainability strategy and low carbon strategy, Parkland will consider the use of climate-related scenario analysis.

C3.3

(C3.3) Describe where and how climate-related risks and opportunities have influenced your strategy.

	Have climate- related risks and opportunities influenced your strategy in this area?	Description of influence
Products and services	Yes	Since 2017, Parkland's Burnaby Refinery has been processing renewable feedstocks alongside conventional crude oil. This method is called co-processing and it produces renewable gasoline, diesel and jet fuel which produce fewer GHGs than conventional liquid fuel. Co-processed fuels can be safely used in existing vehicles without modification. To date, we have co-processed canola oil and tallow, and are exploring the use of forest residuals, wastewater biomass and carbon capture liquids as feedstocks. We are proud to be the first refinery in Canada to successfully co-process using existing refinery infrastructure and expertise. Parkland's co-processed fuels have approximately 1/8 of the carbon intensity of conventional fuels. Through co-processing we took the equivalent of 15,000 cars off the road in 2019. We plan to continue developing our co-processing capabilities at the Burnaby Refinery and leverage this expertise to increase our low carbon offerings across our entire business.
Supply chain and/or value chain	Not evaluated	Parkland anticipates sharing more on its supply chain in future reporting.
	Evaluation in progress	Innovation in low carbon fuels is vital to keeping the world moving forward while preserving it for the future. Our customers' desires for more sustainable products, including low carbon fuels, are growing. We are committed to fulfilling this growing demand and proudly continue to increase our lower carbon offerings. In 2019 Parkland spent \$3.3 million on innovative low carbon technology research and development.
	Evaluation in progress	As noted above, as part of Parkland's developing enterprise-wide sustainability strategy, Parkland is also developing a low carbon strategy that will further increase our supply and distribution of lower carbon fuels across our operations. Parkland anticipates sharing more on this in our next sustainability report in Q4 2021.

(C3.4) Describe where and how climate-related risks and opportunities have influenced your financial planning.

Description of influence olanning Row Revenues Revenues: The transition to a lower carbon economy will introduce several changes that could impact Parkland's business: The introduction of carbon taxes; government policy in favour of Capital electric vehicles and clean fuels; the introduction of new technologies that could make alternative vehicles cost-competitive with internal combustion engines; and consumer behaviours shifting in favour of lower carbon transportation. Each of these factors poses a potential challenge to Parkland's fuel revenues (both volumes and margins) and refining margins; they also present an expenditure Capital opportunity for Parkland to participate in new lines of business (such as EV charging and renewable fuels manufacturing). Capital expenditures: Parkland has shifted the profile of our capital allocation expenditures in response to expected changes in consumer demand. For instance, our retail sites have a much greater emphasis on convenience retailing, food, carwash and other non-fuel categories, which are expected to be more resilient over time. We have also begun to include EV charging into our network planning, and have begun to prioritize capital toward sites that are Acquisitions expected to have strong EV charging potential (e.g. busy highway sites). Capital allocation: Parkland actively looks that the amount of capital that we spend in different lines of business, and divestments including fuel marketing, convenience marketing, conventional and renewable refining. Climate-related risks and opportunities have caused us to allocate more capital to non-fuel categories Access to (convenience retailing, food, and renewable refining) and relatively less on conventional fuels. It has also influenced our geographic capital allocation, where we are allocating more funds to capital markets that have a stronger demand profile for fuels. Acquisitions and divestments: As an experienced acquirer, Parkland does a thorough evaluation of risks and opportunities faced by any prospective acquisition target, including climate-related risks. For every potential target, we assess the long-term trend of fuel demand and margins, assess the impact of local policy initiatives particularly when we are entering new geographical markets -- and incorporate these into our valuation, bidding strategy, and post-merger integration planning. Access to capital: Parkland's growth trajectory depends on ready access to capital from public markets. An increasing number of equity and debt investors are considering a company's ESG strategy among their criteria for investing; some have begun to place restrictions on the types of companies that they will finance. We has begun communicating its ESG strategy more regularly with the investment community, and have incorporated a significant amount of feedback into our business strategy and ESG goals.

C3.4a

(C3.4a) Provide any additional information on how climate-related risks and opportunities have influenced your strategy and financial planning (optional).

C4. Targets and performance

C4.1

(C4.1) Did you have an emissions target that was active in the reporting year? No target

C4.1c

(C4.1c) Explain why you did not have an emissions target, and forecast how your emissions will change over the next five years.

	Primary	Five-	Please explain
	reason	year	
		forecast	
Row	We are	We do	Aligned with our commitment to enhanced sustainability reporting and greater transparency, Parkland is conducting a review of our direct emissions (Scope 1) and our energy indirect
1	planning to	not have	emissions (Scope 2) across our entire business to establish an emissions baseline. Once we have completed this review we will investigate pathways for reducing our emissions and
	introduce a	this	will formalize specific emissions reductions targets in our next Sustainability Report, anticipated in Q4 2021. While we do not directly control our Scope 3 emissions, we are committed
	target in the	figure at	to providing our customers with the products and tools needed to reduce their own carbon footprint. Once we have established our reduction targets we will measure and report
	next two	this	progress on our Scope 1 and 2 emissions routinely in our future Sustainability Reports.
	years	time.	

C4.2

(C4.2) Did you have any other climate-related targets that were active in the reporting year? No other climate-related targets

C4.3

(C4.3) Did you have emissions reduction initiatives that were active within the reporting year? Note that this can include those in the planning and/or implementation phases.

No

C4.3d

(C4.3d) Why did you not have any emissions reduction initiatives active during the reporting year?

As mentioned, we are actively conducting a review of our direct emissions (Scope 1) and our energy indirect emissions (Scope 2) across our entire business to establish an emissions baseline. Once we have completed this review we will investigate pathways for reducing our emissions and will formalize specific emissions reductions targets in our next Sustainability Report, anticipated in Q4 2021. While we do not directly control our Scope 3 emissions, we are committed to providing our customers with the products and tools needed to reduce their own carbon footprint. Once we have established our reduction targets we will measure and report progress on our Scope 1 and 2 emissions routinely in our future Sustainability Reports.

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(C4.5) Do you classify any of your existing goods and/or services as low-carbon products or do they enable a third party to avoid GHG emissions? Yes

C4.5a

(C4.5a) Provide details of your products and/or services that you classify as low-carbon products or that enable a third party to avoid GHG emissions.

C5. Emissions methodology

C5.1

(C5.1) Provide your base year and base year emissions (Scopes 1 and 2).

Scope 1

Base year start

January 1 2019

Base year end

December 31 2019

Base year emissions (metric tons CO2e)

493298

Comment

In 2019, the Parkland Burnaby Refinery emitted 493,298 tonnes CO2 eq. This figure represents emissions from Parkland's largest operating facility. This emissions estimate calculation was performed in compliance with provincial and federal regulatory requirements. Refinery emissions are reported at the provincial level in accordance with the BC GHG Emission Reporting Regulation, which references the Western Climate Initiative's Final Essential Requirements of Mandatory Reporting Amended for Canadian Harmonization. Refinery emissions are reported at the federal level through Environment & Climate Change Canada, following the methodology in Canada's GHG Quantification Requirements

Scope 2 (location-based)

Base year start

Base year end

Base year emissions (metric tons CO2e)

Comment

Scope 2 (market-based)

Base year start

Base year end

Base year emissions (metric tons CO2e)

Comment

C5.2

(C5.2) Select the name of the standard, protocol, or methodology you have used to collect activity data and calculate emissions. Other, please specify (See response to C5.2a)

C5.2a

(C5.2a) Provide details of the standard, protocol, or methodology you have used to collect activity data and calculate emissions.

Parkland abides by applicable emissions reporting requirements in each operating jurisdiction.

Parkland's Burnaby Refinery follows two reporting methodologies, one to meet British Columbia (BC) provincial reporting requirements and one to meet federal reporting requirements. For British Columbia, we follow the BC GHG Emission Reporting Regulation which references the Western Climate Initiative's Final Essential Requirements of Mandatory Reporting Amended for Canadian Harmonization. For Canada, emissions are reported via Environment & Climate Change Canada (ECCC), following the methodology in Canada's GHG Quantification Requirements. The methodologies are very similar to those required by BC.

C6. Emissions data

C6.1

(C6.1) What were your organization's gross global Scope 1 emissions in metric tons CO2e?

Reporting year

Gross global Scope 1 emissions (metric tons CO2e)

Start date

<Not Applicable>

End date

<Not Applicable>

Comment

C6.2

(C6.2) Describe your organization's approach to reporting Scope 2 emissions.

Row 1

Scope 2, location-based

Scope 2, market-based

Comment

C6.3

(C6.3) What were your organization's gross global Scope 2 emissions in metric tons CO2e?

Reporting year

Scope 2, location-based

<Not Applicable>

Scope 2, market-based (if applicable)

<Not Applicable>

Start date

<Not Applicable>

End date

<Not Applicable>

Comment

C6.4

(C6.4) Are there any sources (e.g. facilities, specific GHGs, activities, geographies, etc.) of Scope 1 and Scope 2 emissions that are within your selected reporting boundary which are not included in your disclosure?

Yes

C6.4a

(C6.4a) Provide details of the sources of Scope 1 and Scope 2 emissions that are within your selected reporting boundary which are not included in your disclosure.

Source

All sources beyond Burnaby Refinery Scope 1 emissions.

Relevance of Scope 1 emissions from this source

Emissions are relevant but not yet calculated

Relevance of location-based Scope 2 emissions from this source

Emissions are relevant but not yet calculated

Relevance of market-based Scope 2 emissions from this source (if applicable)

Emissions are not evaluated

Explain why this source is excluded

Emissions outside of Parkland's Burnaby Refinery are not yet calculated. We are actively conducting a review of our direct emissions (Scope 1) and our energy indirect emissions (Scope 2) across our entire business to establish an emissions baseline. Once we have completed this review we will investigate pathways for reducing our emissions and will formalize specific emissions reductions targets in our next Sustainability Report, anticipated in Q4 2021. While we do not directly control our Scope 3 emissions, we are committed to providing our customers with the products and tools needed to reduce their own carbon footprint. Once we have established our reduction targets we will measure and report progress on our Scope 1 and 2 emissions routinely in our future Sustainability Reports.

C6.5

(C6.5) Account for your organization's gross global Scope 3 emissions, disclosing and explaining any exclusions.

Purchased goods and services

Evaluation status

Metric tonnes CO2e

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

Percentage of emissions calculated using data obtained from suppliers or value chain partners

<Not Applicable>

Please explain

Capital goods

Evaluation status

Metric tonnes CO2e

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

Percentage of emissions calculated using data obtained from suppliers or value chain partners

<Not Applicable>

Please explain

Fuel-and-energy-related activities (not included in Scope 1 or 2)

Evaluation status

Metric tonnes CO2e

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

Percentage of emissions calculated using data obtained from suppliers or value chain partners

<Not Applicable>

Please explain

Upstream transportation and distribution

Evaluation status

Metric tonnes CO2e

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

Percentage of emissions calculated using data obtained from suppliers or value chain partners

<Not Applicable>

Please explain

Waste generated in operations

Evaluation status

Metric tonnes CO2e

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

Percentage of emissions calculated using data obtained from suppliers or value chain partners

<Not Applicable>

Please explain

Business travel

Evaluation status

Metric tonnes CO2e

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

Percentage of emissions calculated using data obtained from suppliers or value chain partners

<Not Applicable>

Please explain

Employee commuting

Evaluation status

Metric tonnes CO2e

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

Percentage of emissions calculated using data obtained from suppliers or value chain partners

<Not Applicable>

Please explain

Upstream leased assets

Evaluation status

Metric tonnes CO2e

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

Percentage of emissions calculated using data obtained from suppliers or value chain partners

<Not Applicable>

Please explain

Downstream transportation and distribution

Evaluation status

Metric tonnes CO2e

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

Percentage of emissions calculated using data obtained from suppliers or value chain partners

<Not Applicable>

Please explain

Processing of sold products

Evaluation status

Metric tonnes CO2e

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

Percentage of emissions calculated using data obtained from suppliers or value chain partners

<Not Applicable>

Please explain

Use of sold products

Evaluation status

Metric tonnes CO2e

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

Percentage of emissions calculated using data obtained from suppliers or value chain partners

<Not Applicable>

Please explain

End of life treatment of sold products

Evaluation status

Metric tonnes CO2e

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

Percentage of emissions calculated using data obtained from suppliers or value chain partners

<Not Applicable>

Please explain

Downstream leased assets

Evaluation status

Metric tonnes CO2e

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

Percentage of emissions calculated using data obtained from suppliers or value chain partners

<Not Applicable>

Please explain

Franchises

Evaluation status

Metric tonnes CO2e

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

Percentage of emissions calculated using data obtained from suppliers or value chain partners

<Not Applicable>

Please explain

Investments

Evaluation status

Metric tonnes CO2e

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

Percentage of emissions calculated using data obtained from suppliers or value chain partners

<Not Applicable>

Please explain

Other (upstream)

Evaluation status

Metric tonnes CO2e

<Not Applicable>

Emissions calculation methodology

<Not Applicable>

Percentage of emissions calculated using data obtained from suppliers or value chain partners

<Not Applicable>

Please explain

Other (downstream)
Evaluation status
Metric tonnes CO2e <not applicable=""></not>
Emissions calculation methodology <not applicable=""></not>
Percentage of emissions calculated using data obtained from suppliers or value chain partners <not applicable=""></not>
Please explain
C6.7
(C6.7) Are carbon dioxide emissions from biogenic carbon relevant to your organization?
C6.10
(C6.10) Describe your gross global combined Scope 1 and 2 emissions for the reporting year in metric tons CO2e per unit currency total revenue and provide any additional intensity metrics that are appropriate to your business operations.
C7. Emissions breakdowns
C7.1
(C7.1) Does your organization break down its Scope 1 emissions by greenhouse gas type?
C7.2
(C7.2) Break down your total gross global Scope 1 emissions by country/region.
(C7.2) Break down your total gross global Scope 1 emissions by country/region. Country/Region Scope 1 emissions (metric tons CO2e)
Country/Region Scope 1 emissions (metric tons CO2e)
Country/Region Scope 1 emissions (metric tons CO2e) C7.3
C7.3 C7.3 Indicate which gross global Scope 1 emissions breakdowns you are able to provide.
C7.3 (C7.3) Indicate which gross global Scope 1 emissions breakdowns you are able to provide. C7.5
C7.3 (C7.3) Indicate which gross global Scope 1 emissions breakdowns you are able to provide. C7.5 (C7.5) Break down your total gross global Scope 2 emissions by country/region. Country/Region Scope 2, location-based Scope 2, market-based Purchased and consumed low-carbon electricity, heat, steam or cooling
C7.3 (C7.3) Indicate which gross global Scope 1 emissions breakdowns you are able to provide. C7.5 (C7.5) Break down your total gross global Scope 2 emissions by country/region. Country/Region Scope 2, location-based Scope 2, market-based Purchased and consumed low-carbon electricity, heat, steam or cooling
C7.3 (C7.3) Indicate which gross global Scope 1 emissions breakdowns you are able to provide. C7.5 (C7.5) Break down your total gross global Scope 2 emissions by country/region. Country/Region Scope 2, location-based Scope 2, market-based (metric tons CO2e) Purchased and consumed electricity, heat, steam or cooling (MWh) accounted for in Scope 2 market-based approach (MWh)
C7.3 (C7.3) Indicate which gross global Scope 1 emissions breakdowns you are able to provide. C7.5 (C7.5) Break down your total gross global Scope 2 emissions by country/region. Country/Region Scope 2, location-based Scope 2, market-based Purchased and consumed electricity, heat, steam or cooling (metric tons CO2e) Purchased and consumed low-carbon electricity, heat, steam or cooling (MWh) Purchased and consumed for in Scope 2 market-based approach (MWh)
C7.3 (C7.3) Indicate which gross global Scope 1 emissions breakdowns you are able to provide. (C7.5) Break down your total gross global Scope 2 emissions by country/region. (C0.5) Break down your total gross global Scope 2 emissions by country/region. (C0.5) Break down your total gross global Scope 2 emissions by country/region. (C0.5) Break down your total gross global Scope 2 emissions by country/region. (C0.5) Break down your total gross global Scope 2 emissions by country/region. (C0.5) Break down your total gross global Scope 2 emissions by country/region. (C0.5) Break down your total gross global Scope 2 emissions by country/region. (C7.6) Break down your total gross global Scope 2 emissions by country/region. (C7.6) Indicate which gross global Scope 2 emissions breakdowns you are able to provide.
C7.3 (C7.3) Indicate which gross global Scope 1 emissions breakdowns you are able to provide. C7.5 (C7.5) Break down your total gross global Scope 2 emissions by country/region. Country/Region Scope 2, location-based Scope 2, market-based Purchased and consumed electricity, Purchased and consumed fow-carbon electricity, heat, steam or cooling (MWh) accounted for in Scope 2 market-based approach (MWh) C7.6 (C7.6) Indicate which gross global Scope 2 emissions breakdowns you are able to provide. C7.9 (C7.9) How do your gross global emissions (Scope 1 and 2 combined) for the reporting year compare to those of the previous reporting year?

(C8.1) What percentage of your total operational spend in the reporting year was on energy?

More than 85% but less than or equal to 90%

C8.2

(C8.2) Select which energy-related activities your organization has undertaken.

	Indicate whether your organization undertook this energy-related activity in the reporting year		
Consumption of fuel (excluding feedstocks)	Yes		
Consumption of purchased or acquired electricity	Yes		
Consumption of purchased or acquired heat	No		
Consumption of purchased or acquired steam	No		
Consumption of purchased or acquired cooling	No		
Generation of electricity, heat, steam, or cooling	Yes		

C8.2a

(C8.2a) Report your organization's energy consumption totals (excluding feedstocks) in MWh.

	Heating value	MWh from renewable sources	MWh from non-renewable sources	Total (renewable and non-renewable) MWh
Consumption of fuel (excluding feedstock)	Please select			
Consumption of purchased or acquired electricity	<not applicable=""></not>			
Consumption of purchased or acquired heat	<not applicable=""></not>	<not applicable=""></not>	<not applicable=""></not>	<not applicable=""></not>
Consumption of purchased or acquired steam	<not applicable=""></not>	<not applicable=""></not>	<not applicable=""></not>	<not applicable=""></not>
Consumption of purchased or acquired cooling	<not applicable=""></not>	<not applicable=""></not>	<not applicable=""></not>	<not applicable=""></not>
Consumption of self-generated non-fuel renewable energy	<not applicable=""></not>		<not applicable=""></not>	
Total energy consumption	<not applicable=""></not>			

C8.2b

(C8.2b) Select the applications of your organization's consumption of fuel.

	Indicate whether your organization undertakes this fuel application
Consumption of fuel for the generation of electricity	Please select
Consumption of fuel for the generation of heat	Please select
Consumption of fuel for the generation of steam	Please select
Consumption of fuel for the generation of cooling	Please select
Consumption of fuel for co-generation or tri-generation	Please select

C8.2c

(C8.2c) State how much fuel in MWh your organization has consumed (excluding feedstocks) by fuel type.

C8.2d

(C8.2d) Provide details on the electricity, heat, steam, and cooling your organization has generated and consumed in the reporting year.

		_	Generation from renewable sources that is consumed by the organization (MWh)
Electricity			
Heat			
Steam			
Cooling			

C9. Additional metrics

C9.1

(C9.1) Provide any additional climate-related metrics relevant to your business.

C10. Verification

C10.1

(C10.1) Indicate the verification/assurance status that applies to your reported emissions.

	Verification/assurance status
Scope 1	Third-party verification or assurance process in place
Scope 2 (location-based or market-based)	No emissions data provided
Scope 3	No emissions data provided

C10.1a

(C10.1a) Provide further details of the verification/assurance undertaken for your Scope 1 emissions, and attach the relevant statements.

Verification or assurance cycle in place

Annual process

Status in the current reporting year

Complete

Type of verification or assurance

Third party verification/assurance underway

Attach the statement

Par-Bur-VS-Ver-2019-V1.pdf

Page/ section reference

Relevant standard

Other, please specify (BC Greenhouse Gas Industrial Reporting and Control Act; ISO 14064-3)

Proportion of reported emissions verified (%)

100

C10.2

(C10.2) Do you verify any climate-related information reported in your CDP disclosure other than the emissions figures reported in C6.1, C6.3, and C6.5? No, we do not verify any other climate-related information reported in our CDP disclosure

C11. Carbon pricing

C11.1

(C11.1) Are any of your operations or activities regulated by a carbon pricing system (i.e. ETS, Cap & Trade or Carbon Tax)?

C11.1a

(C11.1a) Select the carbon pricing regulation(s) which impacts your operations.

C11.1d

(C11.1d) What is your strategy for complying with the systems you are regulated by or anticipate being regulated by? Parkland abides by applicable emissions reporting requirements in each operating jurisdiction. Parkland has established reserves for the future cost of known compliance obligations C11.2 (C11.2) Has your organization originated or purchased any project-based carbon credits within the reporting period? C11.2a (C11.2a) Provide details of the project-based carbon credits originated or purchased by your organization in the reporting period. C11.3 (C11.3) Does your organization use an internal price on carbon? No, and we do not currently anticipate doing so in the next two years C12. Engagement C12.1 (C12.1) Do you engage with your value chain on climate-related issues? No, we do not engage C12.1e (C12.1e) Why do you not engage with any elements of your value chain on climate-related issues, and what are your plans to do so in the future? Parkland will consider engagement with its value chain in the future as we progress on our sustainability journey. C12.3 (C12.3) Do you engage in activities that could either directly or indirectly influence public policy on climate-related issues through any of the following? Direct engagement with policy makers Trade associations C12.3a (C12.3a) On what issues have you been engaging directly with policy makers? C12.3b (C12.3b) Are you on the board of any trade associations or do you provide funding beyond membership? Yes C12.3c

(C12.3c) Enter the details of those trade associations that are likely to take a position on climate change legislation.

CDP

Trade association
Canadian Fuels Association

Is your position on climate change consistent with theirs?

Consistent

Please explain the trade association's position

The following is the Canadian Fuels Association's Environmental Commitment, per their website (https://www.canadianfuels.ca/environmental-commitment/): Environmental Commitment: We understand that climate change is the biggest challenge of our time and we are doing our part to reduce emissions.

How have you influenced, or are you attempting to influence their position?

Trade association

Business Council of Alberta

Is your position on climate change consistent with theirs?

Unknown

Please explain the trade association's position

The following is from the Business Council of Alberta website (https://www.businesscouncilab.com/our-focus-competitive-and-sustainable-economy/): Our Focus - Competitive & Sustainable Economy A competitive and sustainable economic future is about creating the right environment for business to flourish in the long term, generating a place of shared prosperity for all. Alberta must be the most competitive, productive, adaptive, and resilient business environment anywhere in the world. We must be bold, creative, and a lab for innovation that has the potential to change the world. That is how Alberta can be a magnet in the global competition for talent, business, investment, attention, and be a leader in innovation, future resource development, and climate performance. Natural Resources, Climate Policy & ESG Leading emissions reduction efforts and ESG performance, developing future energies and products, and enabling the technologies, investments, and partnerships to reduce our impact on the environment and improve our impact on the world.

How have you influenced, or are you attempting to influence their position?

Trade association

Business Council of British Columbia

Is your position on climate change consistent with theirs?

Unknown

Please explain the trade association's position

The following is from the Business Council of BC website (https://bcbc.com/advocacy/submissions-and-presentations/submission-climate-change-intentions-papers): SUBMISSION: Climate Change Intentions Papers August 24, 2018 Our submission combines comments on all three of the following papers: Clean Growth Program for Industry; Clean Efficient Buildings; and Clean Transportation. Neither B.C. nor Canada can go it alone on climate change. Our actions, while important, will have minimal impact in a world where we represent about 0.1% and less than 2% of global emissions, respectively – with both figures projected to decline going forward. Instead of focusing on arbitrary GHG emission targets, B.C. policy-makers should be looking at investments in adaptation, making our communities and infrastructure more resilient, and finding ways to encourage the substitution of higher-carbon products in the global marketplace with similar products sourced from B.C. (and Canada) that draw on our relatively low-carbon energy inputs – a valuable source of long-term competitive advantage for the province. Both Canada and B.C. have a role to play in helping to meet growing global demand for energy, minerals, agri-food products and industrial raw materials. With the right policies and fiscal tools in place, our industries can leverage the province's low-GHG energy inputs and strong environmental track record to become preferred suppliers of goods and services in a world that is transitioning to a lower-carbon future

How have you influenced, or are you attempting to influence their position?

Trade association

SIGMA

Is your position on climate change consistent with theirs?

Unknown

Please explain the trade association's position

The following is from the SIGMA website (https://www.sigma.org/legislative-action-center/issues): SIGMA members support responsible and reasonable environmental policies that protect the health and safety of current and future generations, while ensuring sustained U.S. energy independence with affordably priced transportation energy sources. To that end, SIGMA believes environmental and climate policy should: (1) use science as its foundation; (2) ensure fair treatment for all consumers and avoid regressive cross-subsidies; (3) set performance goals without mandating specific technologies to allow for the benefits of innovations and technology development; (4) work with competitive market incentives to ensure a level playing field and provide long-term consumer benefits; and (5) harness existing infrastructure to help commercialize new fuels/technologies, maximize diverse investments, and achieve near-term and long-term emissions reductions goals.

How have you influenced, or are you attempting to influence their position?

Trade association

Convenience Industry Council of Canada

Is your position on climate change consistent with theirs?

Unknown

Please explain the trade association's position

How have you influenced, or are you attempting to influence their position?

Trade association

Foresight

Is your position on climate change consistent with theirs?

Jnknown

Please explain the trade association's position

How have you influenced, or are you attempting to influence their position?

Trade association

Hydrogen BC

Is your position on climate change consistent with theirs?
Unknown

Please explain the trade association's position

How have you influenced, or are you attempting to influence their position?

Trade association

Fuels Institute/Electric Vehicle Council

Is your position on climate change consistent with theirs?

Unknown

Please explain the trade association's position

How have you influenced, or are you attempting to influence their position?

C12.3f

(C12.3f) What processes do you have in place to ensure that all of your direct and indirect activities that influence policy are consistent with your overall climate change strategy?

Parkland's Policy and Sustainability functions are integrated, which helps ensure consistency between activities that could influence policy, and Parkland's approach to climate change. Further, Parkland's integrated Policy, Sustainability and Government Relations department – which is responsible for public policy engagement, including on climate-related issues – reports directly to Parkland's Chief Sustainability Officer. As noted earlier, the Chief Sustainability Officer reports to Parkland's Board ESG Committee on sustainability-related matters on a quarterly basis.

C12.4

(C12.4) Have you published information about your organization's response to climate change and GHG emissions performance for this reporting year in places other than in your CDP response? If so, please attach the publication(s).

Publication

In voluntary sustainability report

Status

Complete

Attach the document

Sustainability Report Final English.pdf

Page/Section reference

Pages 10-15, 32

Content elements

Strategy

Emissions figures

Emission targets

Comment

On September 30, 2020, Parkland published its inaugural Sustainability Report. The report includes insight into Parkland's 2019 operations and key 2020 milestones. It is aligned with recommendations from the Task Force on Climate Related Financial Disclosures ("TCFD") and includes guidance from the Sustainability Accounting Standards Board ("SASB") and the Global Reporting Initiative ("GRI"). Parkland's inaugural sustainability report highlights the organization's existing sustainability practices, coupled with the company's philosophy and aspirations within each of its identified 2019 Key Strategic ESG Issues: Climate Change: We are committed to meeting our customers' growing need for energy while at the same time contributing to the world's transition to a lower carbon future. Safety and Emergency Preparedness: Safety is foundational to our organizational culture, and the safety of our people, customers and communities is our top priority. Product Transportation and Storage: Extensive systems and processes across our operations protect the environment and ensure our products stay safely where they belong. Diversity and Inclusion: Underpinning our focus on attracting and retaining the best talent, we are committed to delivering equal opportunities and an environment where all employees can contribute their best. Governance and Ethics: We measure our business practices against the highest standards of ethical conduct, and are guided by our values of Safety, Integrity, Community and Respect. The report also sets the stage for the development of an enterprise-wide sustainability strategy that is grounded in meaningful targets, ongoing transparency and regular performance reporting.

C15.	Signo	off
CIJ.	Signic	,,,

C-FI

(C-FI) Use this field to provide any additional information or context that you feel is relevant to your organization's response. Please note that this field is optional and is not scored.

Parkland published its inaugural sustainability report in September 2020, which includes highlights from our 2019 operations and acknowledges key 2020 milestones. We are proud to share this inaugural Sustainability Report, formalizing our commitment to transparency and sharing our sustainability efforts and commitments. While we move forward in our sustainability journey, we are excited to build on this inaugural report and continue improving sustainable business practices throughout our organization.

As noted in the sustainability report, one of Parkland's identified 2019 Key Strategic ESG Issues is climate change. Parkland recognizes that climate change is a significant issue that requires action from industry, government and consumers in order to lower our collective environmental impact. Parkland is committed to providing the energy that the world needs in the most responsible way possible, as demonstrated through its commitment to low-carbon leadership, particularly through co-processing at Parkland's Burnaby Refinery; helping customers switch to low carbon fuels by providing a suite of lower carbon products and alternative energy; and reducing Parkland's own carbon footprint through identification and application of GHG reductions in its operations.

Aligned with our commitment to enhanced sustainability reporting and greater transparency, Parkland is conducting a review of our direct emissions (Scope 1) and our energy indirect emissions (Scope 2) across our entire business to establish an emissions baseline. Once we have completed this review we will investigate pathways for reducing our emissions and will formalize specific emissions reductions targets in our next Sustainability Report. While we do not directly control our Scope 3 emissions, we are committed to providing our customers with the products and tools needed to reduce their own carbon footprint. Once we have established our reduction targets we will measure and report progress on our Scope 1 and 2 emissions routinely in our future Sustainability Reports.

Additionally, as part of our commitment to enhanced sustainability reporting, we look forward to enhancing our future CDP disclosures as we progress on our sustainability journey.

C15.1

(C15.1) Provide details for the person that has signed off (approved) your CDP climate change response.

	Job title	Corresponding job category
Row 1	Senior Vice President, Senior General Counsel, Corporate Secretary, Chief Sustainability Officer	Chief Sustainability Officer (CSO)

SC. Supply chain module

SC0.0

(SC0.0) If you would like to do so, please provide a separate introduction to this module.

Parkland looks forward to providing more information on sustainability within its supply chain in future disclosures.

SC0.1

(SC0.1) What is your company's annual revenue for the stated reporting period?

	Annual Revenue
Row 1	18452779197.84

SC0.2

(SC0.2) Do you have an ISIN for your company that you would be willing to share with CDP?

SC1.1

(SC1.1) Allocate your emissions to your customers listed below according to the goods or services you have sold them in this reporting period.

SC1.2

(SC1.2) Where published information has been used in completing SC1.1, please provide a reference(s).

(SC1.3) What are the challenges in allocating emissions to different customers, and what would help you to overcome these challenges?

Allocation challenges Please explain what would help you overcome these challenges

SC1.4

(SC1.4) Do you plan to develop your capabilities to allocate emissions to your customers in the future?

SC2.1

(SC2.1) Please propose any mutually beneficial climate-related projects you could collaborate on with specific CDP Supply Chain members.

SC2.2

(SC2.2) Have requests or initiatives by CDP Supply Chain members prompted your organization to take organizational-level emissions reduction initiatives?

SC4.1

(SC4.1) Are you providing product level data for your organization's goods or services?

No, I am not providing data

Submit your response

In which language are you submitting your response? English

Please confirm how your response should be handled by CDP

	I am submitting to	Public or Non-Public Submission	Are you ready to submit the additional Supply Chain questions?
I am submitting my response	Investors Customers	Non-public	Yes, I will submit the Supply Chain questions now

Please confirm below

I have read and accept the applicable Terms