

W0. Introduction

W0.1

(W0.1) Give a general description of and introduction to your organization.

Devon Energy Corp. (NYSE: DVN) is an independent energy company engaged in natural gas and oil exploration. Devon is among the largest U.S.-based independent oil and gas producers and is included in the S&P 500 index. The company is based in Oklahoma City and also has corporate offices in Calgary. Devon's operations are focused onshore in the United States and Canada. The company's portfolio of oil and natural gas properties provides stable, environmentally responsible production and a platform for future growth. Devon's mission is to be a results-oriented oil and natural gas company that builds value for shareholders through employees by creating an atmosphere of optimism, teamwork, creativity and resourcefulness and by doing business in an open and ethical manner. Our vision is to be the premier independent oil and natural gas company in North America. For more information about Devon, please visit www.dvn.com.

W-OG0.1a

(W-OG0.1a) Which business divisions in the oil & gas sector apply to your organization?

Upstream

W0.2

(W0.2) State the start and end date of the year for which you are reporting data.

	Start date	End date
Reporting year	January 1 2017	December 31 2017

W0.3

(W0.3) Select the countries/regions for which you will be supplying data.

Canada
United States of America

W0.4

(W0.4) Select the currency used for all financial information disclosed throughout your response.

USD

W0.5

(W0.5) Select the option that best describes the reporting boundary for companies, entities, or groups for which water impacts on your business are being reported.

Companies, entities or groups over which financial control is exercised

W0.6

(W0.6) Within this boundary, are there any geographies, facilities, water aspects, or other exclusions from your disclosure?

Yes

W0.6a

(W0.6a) Please report the exclusions.

Exclusion	Please explain
Only wells completed and operated by Devon in 2017 are included.	Devon owns interests in oil and gas wells drilled, completed and operated by other companies to drill, complete, and operate oil wells. Where Devon is not overseeing the drilling and completion or operations, water use is not included because the data may not be readily available.
Water supplied to Devon offices.	Reporting efforts will focus on water resources required for direct completions operations.
Waterflood operations.	These operations typically are using/reusing produced water. Produced water originates from the deep geological formations from which oil and gas are produced. This water contains high concentrations of chlorides, salts and other compounds that make it non-potable.
Water disposal.	Water disposal data is reported to state/provincial regulatory agencies and is available through these agencies.

W1. Current state

W1.1

(W1.1) Rate the importance (current and future) of water quality and water quantity to the success of your business.

	Direct use importance rating	Indirect use importance rating	Please explain
Sufficient amounts of good quality freshwater available for use	Important	Neutral	Fresh water is important for drilling wells, for plant utilities, and for providing water supply, adequate sanitation and hygiene (WASH) facilities at our operational camps. Water quality requirements have become more flexible for some completion operations and in some areas recycled, brackish and/or produced water can be utilized.
Sufficient amounts of recycled, brackish and/or produced water available for use	Important	Neutral	In the U.S., where feasible, brackish and/or recycled produced water is utilized for some completion operations. Saline water and recycled produced water is used to generate steam for the production of heavy oil at the Devon Jackfish Projects in northern Alberta.

W1.2

(W1.2) Across all your operations, what proportion of the following water aspects are regularly measured and monitored?

	% of sites/facilities/operations	Please explain
Water withdrawals – total volumes	100%	In the U.S., measurement of water withdrawals is performed to meet requirements of regulations and for the purpose of making payment to water rights holders. In Canada, measurement of fresh water withdrawal volumes is conducted as a requirement of the water diversion licenses issued by the Province. Measurement of saline groundwater withdrawal volumes is performed to meet regulatory requirements
Water withdrawals – volumes from water stressed areas	100%	Water withdrawals are measured and monitored in all areas.
Water withdrawals – volumes by source	100%	In the U.S., water withdrawals are tracked by source to meet requirements of regulations and for the purpose of making payment to water rights holders. In Canada, all water withdrawals are tracked by source as required by their individual licenses.
Produced water associated with your metals & mining sector activities - total volumes	<Not Applicable>	<Not Applicable>
Produced water associated with your oil & gas sector activities - total volumes	100%	Produced water volumes are measured and monitored at the disposal or recycling facilities.
Water withdrawals quality	76-99	Water quality is generally checked at new sources and prior to and during completions operations.
Water discharges – total volumes	100%	In the U.S. discharges are tracked to meet requirements of regulations. In Canada, discharges are tracked as a requirement of applicable licenses and regulations.
Water discharges – volumes by destination	100%	In the U.S. discharges are tracked to meet requirements of regulations. Typically the location of the discharge is specified by the permit. In Canada, discharges are tracked as a requirement of applicable licenses and regulations.
Water discharges – volumes by treatment method	100%	In the U.S., limited volumes of water are discharged to the surface. The water is produced from water alternating gas (WAG) flood operations in Wyoming. Water is treated in a series of ponds prior to discharge and volumes are measured and tracked.
Water discharge quality – by standard effluent parameters	100%	In U.S., water quality data required by regulation is measured and tracked. In Canada, water quality data required by regulations or approvals is collected for water discharged to the surface.
Water discharge quality – temperature	100%	In U.S., water quality data required by regulation is measured and tracked. In Canada, water quality data required by regulations or approvals is collected for water discharged to the surface.
Water consumption – total volume	100%	Water consumption is calculated as total water used not including recycled volumes.
Water recycled/reused	100%	Recycled volume are measured and tracked on daily reports and summarized monthly for inventory and billing purposes.
The provision of fully-functioning, safely managed WASH services to all workers	100%	In the U.S., WASH water consumption is tracked through public water service billing records. In Canada, water is tracked as a requirement of Provincial Licenses for the facilities owned and operated by Devon.

W1.2b

(W1.2b) What are the total volumes of water withdrawn, discharged, and consumed across all your operations, and how do these volumes compare to the previous reporting year?

	Volume (megaliters/year)	Comparison with previous reporting year	Please explain
Total withdrawals	8774	Higher	Drilling and completion activity increased in 2017 from 2016.
Total discharges		Please select	Not reported
Total consumption	8774	Higher	Drilling and completion activity increased in 2017 from 2016.

W-OG1.2c

(W-OG1.2c) In your oil & gas sector operations, what are the total volumes of water withdrawn, discharged, and consumed – by business division – and what are the trends compared to the previous reporting year?

	Volume (megaliters /year)	Comparison with previous reporting year %	Please explain
Total withdrawals - Upstream	8774	Higher	Drilling and completion activity increased in 2017 from 2016.
Total discharges – Upstream		Please select	Not reported.
Total consumption – Upstream	8774	Please select	Drilling and completion activity increased in 2017 from 2016.
Total withdrawals - Downstream	<Not Applicable>	<Not Applicable>	<Not Applicable>
Total discharges – Downstream	<Not Applicable>	<Not Applicable>	<Not Applicable>
Total consumption – Downstream	<Not Applicable>	<Not Applicable>	<Not Applicable>
Total withdrawals – Chemicals	<Not Applicable>	<Not Applicable>	<Not Applicable>
Total discharges – Chemicals	<Not Applicable>	<Not Applicable>	<Not Applicable>
Total consumption – Chemicals	<Not Applicable>	<Not Applicable>	<Not Applicable>
Total withdrawals – Other business division	<Not Applicable>	<Not Applicable>	<Not Applicable>
Total discharges – Other business division	<Not Applicable>	<Not Applicable>	<Not Applicable>
Total consumption – Other business division	<Not Applicable>	<Not Applicable>	<Not Applicable>

W1.2d

(W1.2d) Provide the proportion of your total withdrawals sourced from water stressed areas.

	% withdrawn from stressed areas	Comparison with previous reporting year	Identification tool	Please explain
Row 1	8	This is our first year of measurement	Other, please specify (Internal knowledge base.)	Operations in NM occur in a water stressed area. 45% of the volume used was withdrawn = 706 Megaliters. 706/8774 = 8%. The recycling program has grown.

W1.2h

(W1.2h) Provide total water withdrawal data by source.

	Relevance	Volume (megaliters/year)	Comparison with previous reporting year	Please explain
Fresh surface water, including rainwater, water from wetlands, rivers, and lakes	Relevant	6111	Higher	In the U.S., surface water made up the majority of source water for the Anadarko business unit. In Canada, surface water is used for oilsands exploration programs, dust control, construction, drilling and well completions
Brackish surface water/seawater	Not relevant	<Not Applicable>	<Not Applicable>	Some surface water utilized by Devon in the past could be categorized as brackish but this was not differentiated.
Groundwater – renewable	Relevant	20	Please select	Most groundwater utilized could be considered renewable in that the demands are short term, allowing the aquifer to recharge. However, this was not differentiated for the U.S. Only Canadian use of renewable groundwater is presented.
Groundwater – non-renewable	Relevant	2643	About the same	Groundwater is typically used in the Delaware basin, Texas, and Rockies business units. Much of the groundwater used could be categorized as brackish. In Canada, groundwater reported in this category is deep brackish water not connected to surface water or fresh groundwater.
Produced water	Relevant	874	Much higher	In the U.S. a portion of the produced water we collect from our oil and natural gas wells is used in the fracture completions of subsequent wells. Recycled water was utilized in the Delaware Basin Business Unit. The total was higher than 2016.
Third party sources	Not relevant	<Not Applicable>	<Not Applicable>	Third party sources are used but the total volumes are included in the other categories.

W1.2i

(W1.2i) Provide total water discharge data by destination.

	Relevance	Volume (megaliters/year)	Comparison with previous reporting year	Please explain
Fresh surface water	Not relevant	<Not Applicable>	<Not Applicable>	Devon discharges relatively small volumes of high quality produced water to the surface in the Rockies Business Unit.
Brackish surface water/seawater	Not relevant	<Not Applicable>	<Not Applicable>	
Groundwater	Not relevant	<Not Applicable>	<Not Applicable>	Devon discharges produced water into deep disposal wells below useable groundwater in all business units.
Third-party destinations	Not relevant	<Not Applicable>	<Not Applicable>	Devon discharges produced water to third party disposal wells below useable groundwater in all business units.

W1.2j

(W1.2j) What proportion of your total water use do you recycle or reuse?

	% recycled and reused	Comparison with previous reporting year	Please explain
Row 1	2-10	Higher	874 megaliters of produced water used over a total volume used of 9,648 megaliters = 9%. 9% of total demand was met with recycled water. Last year 356 megaliters over a total of 5790 megaliters = 6%.

W-OG1.2j

(W-OG1.2j) What proportion of your total water use do you recycle or reuse in your operations associated with the oil & gas sector?

	% recycled and reused	Comparison with previous reporting year	Please explain
Upstream	1-25	Higher	874 megaliters of produced water used over a total volume used of 9,648 megaliters = 9%. 9% of total demand was met with recycled water. Last year 356 megaliters over a total of 5790 megaliters = 6%.
Downstream	<Not Applicable>	<Not Applicable>	<Not Applicable>
Chemicals	<Not Applicable>	<Not Applicable>	<Not Applicable>
Other business division	<Not Applicable>	<Not Applicable>	<Not Applicable>

W-OG1.3

(W-OG1.3) Do you calculate water intensity for your activities associated with the oil & gas sector?

Yes

W-OG1.3a

(W-OG1.3a) Provide water intensity information associated with your activities in the oil & gas sector.

Business division

Upstream

Water intensity value

0.28

Numerator: water aspect

Total water consumed

Denominator: unit of production

Barrel of oil equivalent

Comparison with previous reporting year

About the same

Please explain

The total water used for the year divided by the total oil produced for the year results in 0.28 bbl water/bbl oil equivalent. In 2015 the same calculation resulted in 0.26 bbl water/bbl oil equivalent. Water consumed was calculated as total withdrawals and excluded recycled volumes.

W1.4

(W1.4) Do you engage with your value chain on water-related issues?

No, we do not engage on water with our value chain

W1.4d

(W1.4d) Why do you not engage with any stages of your value chain on water-related issues and what are your plans?

	Primary reason	Please explain
Row 1	Other, please specify (Assessed risk but no risk found)	Devon receives goods and services from a variety of suppliers with access to materials from around the world mitigating risks associated with regional water stress. The most water intensive aspect of Devon's business is well completions and this is evaluated directly.

W2. Business impacts

W2.1

(W2.1) Has your organization experienced any detrimental water-related impacts?

No

W2.2

(W2.2) In the reporting year, was your organization subject to any fines, enforcement orders, and/or other penalties for water-related regulatory violations?

No

W3. Procedures

W-OG3.1

(W-OG3.1) How does your organization identify and classify potential water pollutants associated with its activities in the oil & gas sector that may have a detrimental impact on water ecosystems or human health?

The organization relies on the expertise of regulatory agencies, internal experts, and consultants to identify and classify potential water pollutants associated with its activities.

W-OG3.1a

(W-OG3.1a) For each business division of your organization, describe how your organization minimizes the adverse impacts on water ecosystems or human health of potential water pollutants associated with your oil & gas sector activities.

Potential water pollutant	Business division	Description of water pollutant and potential impacts	Management procedures	Please explain
Other, please specify (All well fluids)	Upstream	General pollution	Compliance with effluent quality standards Measures to prevent spillage, leaching and leakages Emergency preparedness	Procedures are in place to prevent and/or respond to any spills or releases.

W3.3

(W3.3) Does your organization undertake a water-related risk assessment?

Yes, water-related risks are assessed

W3.3a

(W3.3a) Select the options that best describe your procedures for identifying and assessing water-related risks.

Direct operations

Coverage

Full

Risk assessment procedure

Water risks are assessed as a standalone issue

Frequency of assessment

Six-monthly or more frequently

How far into the future are risks considered?

2 to 5 years

Type of tools and methods used

Other

Tools and methods used

Internal company methods

External consultants

Comment

Water planning occurs quarterly or more frequently as plans are updated. Water plans are developed for all business units and risk is assessed for each area. In Canada, Devon conducts a regional risk assessment of Steam Assisted Gravity Drainage (SAGD) operations to ensure sustainability of the saline source water for steam generation and water disposal. A numerical model is calibrated to past water production histories to help ensure accurate forecasts to support water risk assessment.

Supply chain

Coverage

None

Risk assessment procedure

<Not Applicable>

Frequency of assessment

<Not Applicable>

How far into the future are risks considered?

<Not Applicable>

Type of tools and methods used

<Not Applicable>

Tools and methods used

<Not Applicable>

Comment

Other stages of the value chain

Coverage

None

Risk assessment procedure

<Not Applicable>

Frequency of assessment

<Not Applicable>

How far into the future are risks considered?

<Not Applicable>

Type of tools and methods used

<Not Applicable>

Tools and methods used

<Not Applicable>

Comment

W3.3b

(W3.3b) Which of the following contextual issues are considered in your organization's water-related risk assessments?

	Relevance & inclusion	Please explain
Water availability at a basin/catchment level	Relevant, always included	Water availability in the area where we are operating is analyzed at a basin/catchment level when operations are in that basin/catchment.
Water quality at a basin/catchment level	Relevant, sometimes included	Water quality is evaluated to verify suitability with fracturing fluids and to assess risk related to spills.
Stakeholder conflicts concerning water resources at a basin/catchment level	Relevant, always included	Water is an important resource, not only for the energy industry, but for all stakeholders at a local level. Our success relies on executing a sustainable water management strategy that heavily weights social criteria.
Implications of water on your key commodities/raw materials	Not relevant, explanation provided	Devon receives goods and services from a variety of suppliers with access to materials from around the world mitigating risks associated with regional water stress. The most water intensive aspect of Devon's business is well completions and this is evaluated directly.
Water-related regulatory frameworks	Relevant, always included	In the U.S., state and local trade associations help in staying engaged with future regulatory changes. In Canada, our membership and involvement with Canadian Association of Petroleum Producers (CAPP) provides increased awareness of regulatory changes and guidelines.
Status of ecosystems and habitats	Relevant, always included	Ecosystems and habitats are assessed during our Environmental Impact Assessments for major projects. In Canada, Devon conducts annual groundwater, surface water and wetland monitoring to identify if impacts to water are occurring.
Access to fully-functioning, safely managed WASH services for all employees	Relevant, always included	Drinking water safety plans are required by the facilities operating under a Code of Practice in Alberta. These water safety plans include an appropriate risk assessment.
Other contextual issues, please specify	Relevant, always included	Future trends in water use, technology advancements, etc.

W3.3c

(W3.3c) Which of the following stakeholders are considered in your organization's water-related risk assessments?

	Relevance & inclusion	Please explain
Customers	Not relevant, explanation provided	As an upstream exploration and production company, we sell our product into the commodities market. Therefore, we have no customers. However, we have many other stakeholders, which we consider through the course of our business.
Employees	Relevant, always included	Our employees are engaged with water issues as they pertain to our business and our industry.
Investors	Relevant, always included	We take opportunities to answer questions and communicate on water issues to the investment community.
Local communities	Relevant, always included	Our water management plan considers the needs of the communities that surround our operations.
NGOs	Relevant, always included	While NGOs are not directly factored into Devon's water risk assessments, we do address issues they raise as part of our assessments.
Other water users at a basin/catchment level	Relevant, always included	Our water management plan considers the needs of the communities that surround our operations
Regulators	Relevant, always included	Meeting regulatory requirements and working with regulators is necessary for our business. Devon meets or exceeds all applicable regulatory guidelines.
River basin management authorities	Relevant, always included	When water withdrawals are made from surface waters, coordination with the relevant agency is necessary for permitting.
Statutory special interest groups at a local level	Relevant, always included	Our water management plan considers the needs of the communities that surround our operations.
Suppliers	Not relevant, explanation provided	We obtain our commodities and raw materials through a market that can expand across the global economy. Gaps can develop with any supplier for a variety of reasons, including water. We are in a position to adjust to supply gaps through working within the market to obtain the materials required by our ongoing operations.
Water utilities at a local level	Relevant, always included	Our water management plan considers the needs of the communities that surround our operations.
Other stakeholder, please specify	Relevant, sometimes included	We consider other stakeholders based on local needs.

W3.3d

(W3.3d) Describe your organization's process for identifying, assessing, and responding to water-related risks within your direct operations and other stages of your value chain.

In 2017, the U.S. Division had a Water Management Team that led planning efforts related to water management including evaluation of potential risks to the operations. In Canada, Devon relied on water specialists and uses a regional numerical groundwater model (FEFLOW) to assess water related risks. Modeling assessments include the cumulative effects of all water users within the basin.

W4. Risks and opportunities

W4.1

(W4.1) Have you identified any inherent water-related risks with the potential to have a substantive financial or strategic impact on your business?

Yes, only within our direct operations

W4.1a

(W4.1a) How does your organization define substantive financial or strategic impact on your business?

Lack of water supply can negatively impact our ability to complete wells leading to delays in production. Lack of water take-away capacity can result in wells being shut in, reducing production volumes.

W4.1b

(W4.1b) What is the total number of facilities exposed to water risks with the potential to have a substantive financial or strategic impact on your business, and what proportion of your company-wide facilities does this represent?

	Total number of facilities exposed to water risk	% company-wide facilities this represents	Comment
Row 1	0	Less than 1%	Existing facilities and wells are generally not exposed to water supply risk. Water disposal risk is mitigated by existence of multiple options including 3rd party facilities, recycling, and evaporative technologies.

W4.1c

(W4.1c) By river basin, what is the number and proportion of facilities exposed to water risks that could have a substantive impact on your business, and what is the potential business impact associated with those facilities?

Country/Region

United States of America

River basin

Not known

Number of facilities exposed to water risk

0

% company-wide facilities this represents

Less than 1%

Production value for the metals & mining activities associated with these facilities

<Not Applicable>

% company's annual electricity generation that could be affected by these facilities

<Not Applicable>

% company's global oil & gas production volume that could be affected by these facilities

• Less than 1%

% company's total global revenue that could be affected

Less than 1%

Comment

W4.2

(W4.2) Provide details of identified risks in your direct operations with the potential to have a substantive financial or strategic impact on your business, and your response to those risks.

Country/Region

United States of America

River basin

Not known

Type of risk

Physical

Primary risk driver

Drought

Primary potential impact

Increased capital costs

Company-specific description

Localized drought or general water scarcity will drive up the cost of water for the operation (e.g. transportation costs to bring water from another area).

Timeframe

Unknown

Magnitude of potential impact

Low

Likelihood

Unlikely

Potential financial impact

0

Explanation of financial impact

An estimate of the financial magnitude is not possible due to the variability with geography and time of water supplies. However, if costs rise significantly, other areas will become more economically attractive and investment will be made elsewhere to meet company goals.

Primary response to risk

Secure alternative water supply

Description of response

Securing alternative supplies may include implementing recycling programs such as what has been done in the Delaware Basin.

Cost of response

0

Explanation of cost of response

Alternative water supplies may be slightly more expensive than primary water supplies depending on the area.

W4.2c

(W4.2c) Why does your organization not consider itself exposed to water risks in its value chain (beyond direct operations) with the potential to have a substantive financial or strategic impact?

	Primary reason	Please explain
Row 1	Risks exist, but no substantive impact anticipated	We obtain our commodities and raw materials through a vendors in a market that can expand across the global economy. Gaps can develop with any supplier for a variety of reasons, including water. We are in a position to adjust to supply gaps through working within the market to obtain the materials required by our ongoing operations.

W4.3

(W4.3) Have you identified any water-related opportunities with the potential to have a substantive financial or strategic impact on your business?

Yes, we have identified opportunities, and some/all are being realized

W4.3a

(W4.3a) Provide details of opportunities currently being realized that could have a substantive financial or strategic impact on your business.

Type of opportunity

Efficiency

Primary water-related opportunity

Cost savings

Company-specific description & strategy to realize opportunity

Water recycling programs eliminate disposal costs and water sourcing costs when logistically possible.

Estimated timeframe for realization

Current - up to 1 year

Magnitude of potential financial impact

Low-medium

Potential financial impact

0

Explanation of financial impact

Typically additional costs related to management of the recycled water erodes significant savings however there is often a positive financial impact.

W6. Governance

W6.1

(W6.1) Does your organization have a water policy?

Yes, we have a documented water policy that is publicly available

W6.1a

(W6.1a) Select the options that best describe the scope and content of your water policy.

	Scope	Content	Please explain
Row 1	Company-wide	Description of business dependency on water Description of business impact on water Description of water-related performance standards for direct operations Commitments beyond regulatory compliance Commitment to water-related innovation Commitment to stakeholder awareness and education Commitment to water stewardship and/or collective action Acknowledgement of the human right to water and sanitation Recognition of environmental linkages, for example, due to climate change Other, please specify (Commitment to planning for water use.)	Devon's water principles are available online at - http://www.devonenergy.com/sustainability/environment/water/devons-water-principles

W6.2

(W6.2) Is there board level oversight of water-related issues within your organization?

No

W6.2c

(W6.2c) Why is there no board-level oversight of water-related issues and what are your plans to change this in the future?

	Primary reason	Board level oversight of water-related issues will be introduced in the next two years	Please explain
Row 1	Oversight occurs at the VP and Manager levels.	No	VPs and managers within the business units have a better understanding of local water related challenges and opportunities and can therefore better oversee strategy development, etc.

W6.3

(W6.3) Below board level, provide the highest-level management position(s) or committee(s) with responsibility for water-related issues.

Name of the position(s) and/or committee(s)

Other, please specify (Vice President of Business Unit)

Responsibility

Other, please specify (Business performance)

Frequency of reporting to the board on water-related issues

Not reported to board

Please explain

Water management information is compiled and reported for all interested stakeholders including board members.

W-FB6.4/W-CH6.4/W-EU6.4/W-OG6.4/W-MM6.4

(W-FB6.4/W-CH6.4/W-EU6.4/W-OG6.4/W-MM6.4) Do you provide incentives to C-suite employees or board members for the management of water-related issues?

No, and we do not plan to introduce them in the next two years

W6.5

(W6.5) Do you engage in activities that could either directly or indirectly influence public policy on water through any of the following?

Yes, trade associations

W6.5a

(W6.5a) What processes do you have in place to ensure that all of your direct and indirect activities seeking to influence policy are consistent with your water policy/water commitments?

Devon's water principles are published on its website at <http://www.devonenergy.com/sustainability/environment/water/devons-water-principles>. Team members from different groups (e.g. regulatory, government relations, completions, production, etc.) collaborate regularly to communicate current activities and challenges related to water.

W7. Business strategy

W7.1

(W7.1) Are water-related issues integrated into any aspects of your long-term strategic business plan, and if so how?

	Are water-related issues integrated?	Long-term time horizon (years)	Please explain
Long-term business objectives	Yes, water-related issues are integrated	5-10	Devon evaluates water management requirements for each business unit under multiple development scenarios.
Strategy for achieving long-term objectives	Yes, water-related issues are integrated	5-10	Water management strategies are developed based on the evaluations for each business unit.
Financial planning	Yes, water-related issues are integrated	5-10	The capital and operating costs associated with water management is incorporated into business financial planning.

W7.2

(W7.2) What is the trend in your organization's water-related capital expenditure (CAPEX) and operating expenditure (OPEX) for the reporting year, and the anticipated trend for the next reporting year?

	Water-related CAPEX (+/- % change)	Anticipated forward trend for CAPEX (+/- % change)	Water-related OPEX (+/- % change)	Anticipated forward trend for OPEX (+/- % change)	Please explain
Row 1					Not reported.

W7.3

(W7.3) Does your organization use climate-related scenario analysis to inform its business strategy?

	Use of climate-related scenario analysis	Comment
Row 1	No plans for the next two years	Not planned. Plans are updated regularly to take into account any changes in water availability or disposal capacity.

W7.4

(W7.4) Does your company use an internal price on water?

Row 1

Does your company use an internal price on water?

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

Please explain

Only actual and projected prices are used in financial planning for water management.

W8. Targets

W8.1

(W8.1) Describe your approach to setting and monitoring water-related targets and/or goals.

	Levels for targets and/or goals	Monitoring at corporate level	Approach to setting and monitoring targets and/or goals
Row 1	Company-wide targets and goals	Goals are monitored at the corporate level	Water subject matter experts, regulatory team members, public relations, government affairs, production, and completions staff collaborate to update goals and strategies.

W8.1b

(W8.1b) Provide details of your water goal(s) that are monitored at the corporate level and the progress made.

Goal

Engaging with local community

Level

Company-wide

Motivation

Water stewardship

Description of goal

Conserve and protect water resources and look for alternatives to fresh water wherever possible for use in our projects to avoid negative impacts to local community.

Baseline year

Start year

End year

Progress

Devon has engaged with researchers and peers to educate and share experiences related to recycling produced water for the purpose of expanding the practice.

Goal

Engagement with public policy makers to advance sustainable water management and policies

Level

Company-wide

Motivation

Water stewardship

Description of goal

Engage with policy makers to improve policies allowing Devon to conserve and protect our water resources and to look for alternatives to fresh water wherever possible.

Baseline year

Start year

End year

Progress

Devon has engaged with policy makers and regulators to educate and share experiences related to recycling produced water resulting in regulatory changes which make recycling economically and technically feasible in areas where it was not previously.

W9. Linkages and trade-offs

W9.1

(W9.1) Has your organization identified any linkages or tradeoffs between water and other environmental issues in its direct operations and/or other parts of its value chain?

Yes

W9.1a

(W9.1a) Describe the linkages or tradeoffs and the related management policy or action.

Linkage or tradeoff

Tradeoff

Type of linkage/tradeoff

Increased GHG emissions

Description of linkage/tradeoff

In Canadian Steam Assisted Gravity Drainage (SAGD) operations, technology used to decrease water consumption and increase water recycle rates can cause an increase in the generation of greenhouse gas emissions. Net environmental effects assessments are considered in the evaluation of new technology implementation.

Policy or action

Technologies to be more water efficient are being evaluated.

Linkage or tradeoff

Tradeoff

Type of linkage/tradeoff

Increased energy use

Description of linkage/tradeoff

In the US where produced water is treated for reuse, energy and materials are consumed, generally at a higher rate than what would be necessary to simply dispose and obtain additional water.

Policy or action

Technologies to recycle water are being utilized.

W10. Verification

W10.1

(W10.1) Do you verify any other water information reported in your CDP disclosure (not already covered by W5.1d)?

No, we do not currently verify any other water information reported in our CDP disclosure

W11. Sign off

W-FI

(W-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.

W11.1

(W11.1) Provide details for the person that has signed off (approved) your CDP water response.

	Job title	Corresponding job category
Row 1	Water Management Coordinator	Other, please specify (Water Subject Matter Expert)

W11.2

(W11.2) Please indicate whether your organization agrees for CDP to transfer your publicly disclosed data on your impact and risk response strategies to the CEO Water Mandate's Water Action Hub [applies only to W2.1a (response to impacts), W4.2 and W4.2a (response to risks)].

Yes

Submit your response

In which language are you submitting your response?

English

Please confirm how your response should be handled by CDP

	Public or Non-Public Submission	I am submitting to
I am submitting my response	Public	Investors

Please confirm below

I have read and accept the applicable Terms