Yum! Brands, Inc. - Water 2018

W0. Introduction

W0.1

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

Yum! Brands, Inc., headquartered in Louisville, Kentucky, has over 45,000 corporate-owned and franchised restaurants in more than 135 countries and territories. In 2017, Yum! Brands was named to the Dow Jones Sustainability North America Index, was ranked among the top 100 Best Corporate Citizens by Corporate Responsibility Magazine, and is one of Aon Hewitt’s Top Companies for Leaders in North America. In 2018 Yum! Brands was recognized as part of the inaugural Bloomberg Gender-Equality Index. The Company’s restaurant brands – KFC, Pizza Hut and Taco Bell – are the global leaders of the chicken, pizza and Mexican-style food categories. Worldwide, the Yum! Brands system opens over seven new restaurants per day on average, making it a leader in global retail development.

W0.2

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

<table>
<thead>
<tr>
<th>Reporting year</th>
<th>Start date</th>
<th>End date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>January 1 2017</td>
<td>December 31 2017</td>
</tr>
</tbody>
</table>
(W0.3) Select the countries/regions for which you will be supplying data.
Australia
Brazil
Canada
France
Germany
India
Netherlands
Russian Federation
South Africa
Spain
Thailand
Turkey
United Kingdom of Great Britain and Northern Ireland
United States of America

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

(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.
Within this boundary, are there any geographies, facilities, water aspects, or other exclusions from your disclosure?
No

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

<table>
<thead>
<tr>
<th>Direct use importance rating</th>
<th>Indirect use importance rating</th>
<th>Please explain</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sufficient amounts of good quality freshwater available for use</td>
<td>Vital</td>
<td>Important</td>
</tr>
</tbody>
</table>

Direct use of sufficient amounts of good quality freshwater is vital to our operations because restaurants rely on it for many important functions such as products and sanitation and cannot operate without it. Indirect use of sufficient amounts of good quality freshwater is important to our value chain because it’s used to help produce many of our primary products, whether developing beverages, preparing meat or helping plants grow. However, Yum! is a global company with a diverse supply chain and adjustments can be made on sourcing to adapt to local conditions. We do not anticipate the future importance rating for direct or indirect operations to change based on the nature of water use in our business practices.
<table>
<thead>
<tr>
<th></th>
<th>Direct use importance rating</th>
<th>Indirect use importance rating</th>
<th>Please explain</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sufficient amounts of recycled, brackish and/or produced water available for use</td>
<td>Not very important</td>
<td>Not very important</td>
<td>Direct use of sufficient amounts of recycled, brackish and or produced water is not very important to our operations because of its very limited use throughout our business. Indirect use of sufficient amounts of recycled, brackish and/or produced water is not very important to our value chain because of its limited use through our supply chain. However, if any suppliers depend on brackish water, and availability becomes an issue for individual suppliers, Yum!”s adjustments can be made in our diverse supply chain to adapt to local conditions. We do not anticipate the future importance rating for direct or indirect operations to change based on the nature of water use in our business practices.</td>
</tr>
</tbody>
</table>

**W1.2**

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

<table>
<thead>
<tr>
<th></th>
<th>% of sites/facilities/operations</th>
<th>Please explain</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water withdrawals – total volumes</td>
<td>76-99</td>
<td>Current water withdrawal volumes are recorded from municipal water utility bills for equity restaurant and office locations when available. Distribution, including warehouses, is typically handled by third parties and therefore outside of the reporting boundary. This is the first year of collecting data for outside of the U.S. While every effort has been made to collect data, estimations were by necessity completed in some areas. We look forward to refining our process in future years.</td>
</tr>
<tr>
<td>Water withdrawals – volumes from water stressed areas</td>
<td>76-99</td>
<td>In 2017, Yum! completed a water risk assessment for equity and franchise restaurant locations using the WRI Aqueduct Water Risk Atlas. This process identifies locations where our restaurants operate that are deemed high water risk (composite water risk score greater than 3.75) by the organization. For equity stores, 14% of Taco Bell, 9% of KFC and 0% of Pizza Hut locations were designated as water-stressed areas. Current water withdrawals, including those from water-stressed areas, are almost entirely sourced from municipal providers. This is the first year of collecting withdrawal data for outside of the U.S, and estimations were completed by necessity for some international markets. We look forward to refining our process in future years.</td>
</tr>
<tr>
<td>Water withdrawals – volumes by source</td>
<td>76-99</td>
<td>Current water withdrawal is nearly entirely from municipal water sources. This is the first year of collecting data for outside of the U.S. While every effort has been made to collect data, estimations were by necessity completed in some areas. We look forward to refining our process in future years.</td>
</tr>
<tr>
<td>% of sites/facilities/operations</td>
<td>Please explain</td>
<td></td>
</tr>
<tr>
<td>----------------------------------</td>
<td>----------------</td>
<td></td>
</tr>
<tr>
<td>Produced water associated with your metals &amp; mining sector activities - total volumes</td>
<td>&lt;Field Hidden&gt;</td>
<td></td>
</tr>
<tr>
<td>Produced water associated with your oil &amp; gas sector activities - total volumes</td>
<td>&lt;Field Hidden&gt;</td>
<td></td>
</tr>
<tr>
<td>Water withdrawals quality</td>
<td>76-99</td>
<td></td>
</tr>
<tr>
<td>Water discharge volumes for U.S. KFC and Taco Bell equity stores are equal to a store's withdrawal, minus approximately 15% consumption. U.S. Pizza Hut equity stores have negligible consumption volumes, so its discharge volume is generally equal to its withdrawal. This approach has been applied to our international locations as well. This is the first year of collecting data for outside of the U.S. While every effort has been made to collect data, estimations were by necessity completed in some areas. We look forward to refining our process in future years.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water discharges – total volumes</td>
<td>76-99</td>
<td></td>
</tr>
<tr>
<td>Water discharges volumes by destination</td>
<td>76-99</td>
<td></td>
</tr>
<tr>
<td>Yum! Brands’ water discharge volumes for U.S. equity stores and selected international locations are monitored through municipal water utility bills.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water discharges – volumes by treatment method</td>
<td>Less than 1%</td>
<td></td>
</tr>
<tr>
<td>We do not regularly measure and monitor water discharge volumes by treatment method because discharges are returned to municipal facilities for treatment at their discretion.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water discharge quality – by standard effluent parameters</td>
<td>76-99</td>
<td></td>
</tr>
<tr>
<td>Water discharge quality is monitored through regulatory permits. Restaurants are designed to produce discharges of an acceptable quality for treatment by municipal facilities.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water discharge quality – temperature</td>
<td>Not relevant</td>
<td></td>
</tr>
<tr>
<td>We do not regularly measure or monitor water temperature for discharge quality – this is not relevant to or required for our operations.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Water consumption – total volume

<table>
<thead>
<tr>
<th>% of sites/facilities/operations</th>
<th>Please explain</th>
</tr>
</thead>
<tbody>
<tr>
<td>76-99</td>
<td>Yum! Brands’ water discharge volumes for U.S. KFC and Taco Bell equity stores are equal to a store’s withdrawal, minus approximately 15% consumption. U.S. Pizza Hut equity stores have negligible consumption volumes, so their discharge volume is generally equal to its withdrawal. This approach has been applied to our international locations as well. This is the first year of collecting data for outside of the U.S. While every effort has been made to collect data, estimations were by necessity completed in some areas. We look forward to refining our process in future years.</td>
</tr>
</tbody>
</table>

Water recycled/reused

| Less than 1%                      | There is very limited use of recycled/reused water in our business. One KFC restaurant in France has tested the recycling of water for sanitation. |

The provision of fully-functioning, safely managed WASH services to all workers

| 100%                            | Yum! Brands require clean water for drinking, cooking and cleaning purposes, adequate facilities for excreta purposes, solid waste management and drainage, and general hygiene purposes. Employees also are educated to follow hygiene requirements. WASH facilities are in place in existing workplaces. It is built into new restaurant design by our Development teams, included in our Food Safety Facilities and Equipment Standards and monitored by our Quality Assurance teams in the field. |

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?

<table>
<thead>
<tr>
<th>Volume (megaliters/year)</th>
<th>Comparison with previous reporting year</th>
<th>Please explain</th>
</tr>
</thead>
<tbody>
<tr>
<td>3869.2</td>
<td>Higher</td>
<td>Total water withdrawals for 2017 increased 26% compared to 2016, likely due to the expansion of our reporting boundary. In 2016, Yum! Brands, Inc. only reported water data for equity stores located in the United States, whereas our 2017 data includes representation for all international equity markets. Please note that this is our first year of measurement through an international market survey, and we will continue to improve on data collection in the future.</td>
</tr>
<tr>
<td>3316.2</td>
<td>Higher</td>
<td>Total water discharges for 2017 increased 25% compared to 2016, likely due to the expansion of our reporting boundary. In 2016, Yum! Brands, Inc. only reported water data for equity stores located in the United States, whereas our 2017 data includes representation for all international equity markets. Please note that this is our first year of measurement through an international market survey, and we will continue to improve on data collection in the future.</td>
</tr>
</tbody>
</table>
Total water consumption for 2017 increased 33% compared to 2016, likely due to the expansion of our reporting boundary. In 2016, Yum! Brands, Inc. only reported water data for equity stores located in the United States, whereas our 2017 data includes representation for all international equity markets. Water data is acquired via our international market surveys, and total consumption is then calculated at the brand and company-level based on approximately 15% of total water withdrawals for KFC and Taco Bell, with minimal amounts of water consumption at Pizza Hut locations. Please note that this is our first year of measurement through an international market survey, and we will continue to improve on data collection in the future.

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

<table>
<thead>
<tr>
<th>% withdrawn from stressed areas</th>
<th>Comparison with previous reporting year</th>
<th>Identification tool</th>
<th>Please explain</th>
</tr>
</thead>
<tbody>
<tr>
<td>Row 1</td>
<td>10</td>
<td>WRI Aqueduct</td>
<td>In 2017, Yum! Brands, Inc. completed a comprehensive Water Risk Assessment for all global equity and franchise restaurant locations. Our Assessment utilized the WRI Aqueduct Water Risk Atlas to map and analyze over 43,000 store locations and defined &quot;water stressed areas&quot; as any location with a composite water risk score greater than 3.75 based on the parameters of baseline and overall water stress; physical, regulatory, and reputational risks; and projected 2030 water stress. Based on this definition, the proportion of total withdrawals sourced from water stressed areas represents an aggregate estimate based on the number of equity stores whose water risk ranking was greater than 3.75. Please note that this is our first year of measurement through an international market survey, and we will continue to improve on data collection in the future.</td>
</tr>
</tbody>
</table>
### (W1.2h) Provide total water withdrawal data by source.

<table>
<thead>
<tr>
<th>Source</th>
<th>Relevance</th>
<th>Volume (megaliters/year)</th>
<th>Comparison with previous reporting year</th>
<th>Please explain</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fresh surface water, including rainwater, water from wetlands, rivers, and lakes</td>
<td>Not relevant</td>
<td>&lt;Field Hidden&gt;</td>
<td>&lt;Field Hidden&gt;</td>
<td>This withdrawal source is not relevant - all Yum! Brands water withdrawals are taken from municipal and/or third-party sources, and we anticipate continuing to do so in the future.</td>
</tr>
<tr>
<td>Brackish surface water/seawater</td>
<td>Not relevant</td>
<td>&lt;Field Hidden&gt;</td>
<td>&lt;Field Hidden&gt;</td>
<td>This withdrawal source is not relevant - all Yum! Brands water withdrawals are taken from municipal and/or third-party sources, and we anticipate continuing to do so in the future.</td>
</tr>
<tr>
<td>Groundwater – renewable</td>
<td>Not relevant</td>
<td>&lt;Field Hidden&gt;</td>
<td>&lt;Field Hidden&gt;</td>
<td>This withdrawal source is not relevant - all Yum! Brands water withdrawals are taken from municipal and/or third-party sources, and we anticipate continuing to do so in the future.</td>
</tr>
<tr>
<td>Groundwater – non-renewable</td>
<td>Not relevant</td>
<td>&lt;Field Hidden&gt;</td>
<td>&lt;Field Hidden&gt;</td>
<td>This withdrawal source is not relevant - all Yum! Brands water withdrawals are taken from municipal and/or third-party sources, and we anticipate continuing to do so in the future.</td>
</tr>
<tr>
<td>Produced water</td>
<td>Not relevant</td>
<td>&lt;Field Hidden&gt;</td>
<td>&lt;Field Hidden&gt;</td>
<td>This withdrawal source is not relevant - all Yum! Brands water withdrawals are taken from municipal and/or third-party sources, and we anticipate continuing to do so in the future.</td>
</tr>
<tr>
<td>Third party sources</td>
<td>Relevant</td>
<td>3869.2</td>
<td>Higher</td>
<td>All Yum! Brands water withdrawals are taken from municipal and/or third-party sources. Total water withdrawals for 2017 increased 26% compared to 2016, likely due to the expansion of our reporting boundary. In 2016, Yum! Brands, Inc. only reported water data for equity stores located in the United States, whereas our 2017 data includes representation for all international equity markets. Please note that this is our first year of measurement through an international market survey, and we will continue to improve on data collection in the future.</td>
</tr>
</tbody>
</table>

### (W1.2i) Provide total water discharge data by destination.
<table>
<thead>
<tr>
<th>Relevance</th>
<th>Volume (megaliters/year)</th>
<th>Comparison with previous reporting year</th>
<th>Please explain</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fresh surface water</td>
<td>Not relevant</td>
<td>&lt;Field Hidden&gt;</td>
<td>This discharge destination is not relevant - all Yum! Brands water discharges are returned to groundwater and/or municipal facilities.</td>
</tr>
<tr>
<td>Brackish surface water/seawater</td>
<td>Not relevant</td>
<td>&lt;Field Hidden&gt;</td>
<td>This discharge destination is not relevant - all Yum! Brands water discharges are returned to groundwater and/or municipal facilities.</td>
</tr>
<tr>
<td>Groundwater</td>
<td>Relevant</td>
<td>1096.8</td>
<td>Higher</td>
</tr>
<tr>
<td>Third-party destinations</td>
<td>Relevant</td>
<td>2219.4</td>
<td>Higher</td>
</tr>
</tbody>
</table>

W1.2j

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

<table>
<thead>
<tr>
<th>% recycled and reused</th>
<th>Comparison with previous reporting year</th>
<th>Please explain</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
W1.4

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

W1.4a

(W1.4a) What proportion of suppliers do you request to report on their water use, risks and/or management information and what proportion of your procurement spend does this represent?

<table>
<thead>
<tr>
<th>Row 1</th>
<th>% of suppliers by number</th>
<th>% of total procurement spend</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1-25%</td>
<td>1-25</td>
</tr>
</tbody>
</table>

Rationale for this coverage
Yum! Brands recognizes the importance of evaluating water use, risks, and management in our agricultural supply chain. We have selected CDP-Water supplier information from several of our top suppliers, by spend, in the United States for review with the assistance of our purchasing cooperative, Restaurant Supply Chain Services (RSCS). This provides us with information including their prioritizing of water issues, specific goals and consumption that we use to benchmark their performance and better

<table>
<thead>
<tr>
<th>Row</th>
<th>% recycled and reused</th>
<th>Comparison with previous reporting year</th>
<th>Please explain</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Less than 1%</td>
<td>About the same</td>
<td>There is very limited use of recycled/reused water in our business. One KFC restaurant in France has tested the recycling of water for sanitation. We will continue to explore the use of recycled/reused water in our business and are expecting to increase the use of recycled/reused water for sanitary purposes in some of our markets.</td>
</tr>
</tbody>
</table>
understand our overall water footprint. We also engaged with one supplier to better understand their water approach and possible synergies. Enhancement of our approach in the future will assist in driving awareness of water use as well as improved management of water consumption in the supply chain.

**Impact of the engagement and measures of success**
Encouraging suppliers to report their water usage will assist Yum! Brands in the development of future supply chain oriented water targets.

**Comment**
Percentages in columns 1 and 2 reflect the U.S. market only.

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(W1.4b) Provide details of any other water-related supplier engagement activity.

<table>
<thead>
<tr>
<th><strong>Type of engagement</strong></th>
<th>Innovation &amp; collaboration</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Details of engagement</strong></td>
<td>Educate suppliers about water stewardship and collaboration</td>
</tr>
<tr>
<td><strong>% of suppliers by number</strong></td>
<td>Less than 1%</td>
</tr>
<tr>
<td><strong>% of total procurement spend</strong></td>
<td>Less than 1%</td>
</tr>
</tbody>
</table>

**Rationale for the coverage of your engagement**
Yum! Brands recognizes the importance of evaluating water use, risks, and management in our agricultural supply chain. We have selected CDP-Water supplier information from several of our top suppliers, by spend, in the United States for review with the assistance of our purchasing cooperative, RSCS. This provides us with information including their prioritizing of water issues, specific goals and consumption that we use to benchmark their performance and better understand our overall water footprint. We also engaged with one supplier to better understand their water approach and possible synergies. Enhancement of our
Impact of the engagement and measures of success
Encouraging suppliers to report their water usage will assist Yum! Brands in the development of future supply chain oriented water targets.

Comment
Percentages in columns 1 and 2 reflect the U.S. market only.

W2. Business impacts

W2.1

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

W2.1a

(W2.1a) Describe the water-related detrimental impacts experienced by your organization, your response, and total financial impact.

Country/Region
South Africa

River basin
Other, please specify (All basins in South Africa)

Type of impact driver
Physical

**Primary impact driver**
Drought

**Primary impact**
Increased operating costs

**Description of impact**
As a result of the drought, many restaurants experienced a throttling of the water supply, increased water costs (nearly tripling in some cases), and increased CAPEX costs in the form of investment in additional water conservation measures. In addition, there were costs resulting from education, training and procedure modification. We and our franchises were fortunate and no operational time was lost due to the drought conditions. Although a significant event for South Africa, the impact on the corporation did not reach the substantive level.

**Primary response**
Adopt water efficiency, water re-use, recycling and conservation practices

**Total financial impact**
180000

**Description of response**
Estimate of the financial impact has been calculated using materials provided by our South African market and includes increases in water costs, conservation measures, procedural modification, training, communications, philanthropic endeavors, and general management. Additional costs will likely be incurred as conservation measures are continued to be implemented if water tariffs remain high. Provided costs directly borne by franchisees such as increased water costs and investments in conservation measures are not included in this estimate. As a result of the drought we and our franchisees are investing in additional conservation measures such as low-flow fixtures and storage tanks to mitigate the risk of outages. We conducted training surrounding water conservation, including the distribution of electronic newsletters, and modified procedures to encourage the use of less water while maintaining safety standards. We also engaged with the community through philanthropic activities with groups such as Afrika Takun, HOPE Worldwide, and MES.
(W2.2) In the reporting year, was your organization subject to any fines, enforcement orders, and/or other penalties for water-related regulatory violations?
Yes, fines, enforcement orders or other penalties but none that are considered as significant

W2.2a

(W2.2a) Provide the total number and financial value of all water-related fines.

Row 1

<table>
<thead>
<tr>
<th>Total number of fines</th>
<th>0</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total value of fines</td>
<td>0</td>
</tr>
<tr>
<td>% of total facilities/operations associated</td>
<td>0.01</td>
</tr>
<tr>
<td>Number of fines compared to previous reporting year</td>
<td>About the same</td>
</tr>
</tbody>
</table>

Comment
In 2017, one restaurant in the U.S was cited for equipment failure regarding its wastewater collection transmission system. During the process of correction, the unit was sold to a franchise, but it is our understanding that the equipment has been fixed. Please note that the actual percentage of total facilities/operations associated is 0.0004%, however ORS only allows a maximum of two decimal places.

W3. Procedures
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
Every two years

How far into the future are risks considered?
2 to 5 years

Type of tools and methods used
Tools on the market
International methodologies
Other

Tools and methods used
WRI Aqueduct
Internal company methods
External consultants
Comment
In 2017, Yum! Brands researched industry-wide water risks and best practices and surveyed internal departments’ awareness of water risks as we strengthened our existing water stewardship practices. We completed a global risk assessment of our restaurants using WRI’s Aqueduct tool. This applies both to direct operations and franchisees. To ensure that our assessment adequately captures the company's risk exposure, we anticipate updating our water stress review and risk scores every two years.

Supply chain
Coverage
Full

Risk assessment procedure
Water risks are assessed as part of an enterprise risk management framework

Frequency of assessment
Annually

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

Comment
The Board maintains overall responsibility for overseeing Yum!’s risk management. The Board delegates specific risk-related responsibilities to the Audit Committee and to the Management Planning and Development Committee. The Audit Committee discusses risk management at regular committee meetings and receives functional reports covering significant areas of risk from senior managers, as well as reports from General Counsel and Internal Audit. Summary of results is provided to the full board.

Other stages of the value chain
Coverage
Full

Risk assessment procedure
Other, please specify (Prior to site development)

**Frequency of assessment**
Not defined

**How far into the future are risks considered?**
>10 years

**Type of tools and methods used**
Other

**Tools and methods used**
External consultants
National-specific tools or standards

**Comment**
Worldwide, the Yum! Brands franchise and equity system opens over seven new restaurants per day on average, making it a leader in global retail development. Water availability and quality is essential for stores’ operation. During the development process for new restaurants, Development teams are responsible for assessing water availability. That is done through interaction with local governance bodies, consultants and water jurisdictions as appropriate.

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

<table>
<thead>
<tr>
<th>Contextual Issue</th>
<th>Relevance &amp; inclusion</th>
<th>Please explain</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water availability at a basin/catchment level</td>
<td>Relevant, always included</td>
<td>Water availability and quality is essential for stores’ operation and food production. Therefore, water risk at the restaurant level (e.g. basin/catchment level) is reviewed using the WRI Aqueduct tool to evaluate risk. The assessment considers stores’ water risk by location, brand, and withdrawal volume. This provides a basin/catchment level information. During the development process for new restaurants, Development teams are responsible for assessing water availability. Our Quality Assurance team is responsible for responding to water available in our restaurants. Our Supply Chain team monitors conditions is able to adjust purchasing based on a variety of factors to assure the supply of products to the restaurants.</td>
</tr>
<tr>
<td>Topic</td>
<td>Relevance &amp; inclusion</td>
<td>Please explain</td>
</tr>
<tr>
<td>----------------------------------------------------------------------</td>
<td>-----------------------</td>
<td>---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Water quality at a basin/catchment level</td>
<td>Relevant, always included</td>
<td>Water availability and quality is essential for stores’ operation and food production. Therefore, water risk at the restaurant level (i.e., basin/catchment level) is reviewed using the WRI Aqueduct tool to evaluate risk. The assessment considers stores’ water risk by location, brand, and withdrawal volume. This provides basin/catchment level information. During the development process for new restaurants, Development teams can provide filtration systems for water withdrawn from the municipal system or take other measures to address water quality if needed. Water discharge quality is monitored through regulatory permits, and restaurants are designed to produce discharges of an acceptable quality for treatment by municipal facilities. Our Quality Assurance team is responsible for responding to water available in our restaurants. Our Supply Chain team monitors conditions is able to adjust purchasing based on a variety of factors to assure the supply of products to the restaurants.</td>
</tr>
<tr>
<td>Stakeholder conflicts concerning water resources at a basin/catchment level</td>
<td>Relevant, sometimes included</td>
<td>Local restaurant managers as well as our Quality Assurance team is responsible for monitoring and addressing stakeholder issues addressing water at the local level. In our WRI Aqueduct risk assessment, a higher Baseline Water Stress score indicates more competition amongst users for water at a particular location. We examine stores with high Baseline Water Stress scores to ensure they are not using a disproportionate amount of water to the community in order to maintain positive relationships with stakeholders.</td>
</tr>
<tr>
<td>Implications of water on your key commodities/raw materials</td>
<td>Relevant, sometimes included</td>
<td>Yum! Brands acknowledges that the agricultural sector, which includes our supply chain, uses 70% of the world’s freshwater resources globally. At Yum! Brands and our purchasing cooperative in the United States, RSCS, we are continually using internal company methods to evaluate the possible disruptions to our supply chain, including from the perspective of water.</td>
</tr>
<tr>
<td>Water-related regulatory frameworks</td>
<td>Relevant, always included</td>
<td>For new construction projections, our local development teams review the current local regulatory requirements and tariff as part of the feasibility assessment for new sites. Our local brand teams use internal company methods to monitor and comply with new local regulations to avoid violations. Risks are identified and addressed by local team as part of the development process.</td>
</tr>
<tr>
<td>Status of ecosystems and habitats</td>
<td>Relevant, always included</td>
<td>The Yum! Worldwide Code of Conduct requires employees to comply will all applicable environmental regulations. We believe that protecting the environment is an important part of good corporate citizenship. We are committed to minimizing the impact of our businesses on the environment with methods that are socially responsible, scientifically based and economically sound. Local development teams are responsible for identifying and responding to risks in accordance with applicable regulations. The Yum! Brands’ WRI Aqueduct assessment includes the “threatened amphibians” indicator, which measures the percentage of freshwater amphibian species that are classified by IUCN as threatened in an area. Higher values indicate more fragile freshwater ecosystems that may be subject to water withdrawal and discharge regulations. This indicator is used in the WRI Aqueduct “Composite Risk Score” that we use to measure risk.</td>
</tr>
<tr>
<td>Access to fully-functioning, safely managed WASH services for all employees</td>
<td>Relevant, always included</td>
<td>Yum! Brands require clean water for drinking, cooking and cleaning purposes, adequate facilities for excreta purposes, solid waste management and drainage, and general hygiene purposes. Employees also are educated to follow hygiene requirements. WASH facilities are in place in existing workplaces. It is built into new restaurant design by our Development teams, included in our Food Safety Facilities and Equipment Standards and monitored by our Quality Assurance teams and their consultants in the field.</td>
</tr>
<tr>
<td>Other contextual issues, please specify</td>
<td>Not considered</td>
<td>Additional contextual issues are not considered at this time.</td>
</tr>
</tbody>
</table>
(W3.3c) Which of the following stakeholders are considered in your organization’s water-related risk assessments?

<table>
<thead>
<tr>
<th>Stakeholder</th>
<th>Relevance &amp; inclusion</th>
<th>Please explain</th>
</tr>
</thead>
<tbody>
<tr>
<td>Customers</td>
<td>Relevant, always included</td>
<td>Customers incorporate considerations about a company’s sustainability and restaurants’ cleanliness into their purchasing decisions. We therefore consider customers’ perception about our stores’ water use in assessments.</td>
</tr>
<tr>
<td>Employees</td>
<td>Relevant, always included</td>
<td>Yum! Brands require clean water for drinking, cooking and cleaning purposes, adequate facilities for excreta purposes, solid waste management and drainage, and general hygiene purposes. Employees also are educated to follow hygiene requirements. WASH facilities are in place in existing workplaces. It is built into new restaurant design by our Development teams, included in our Food Safety Facilities and Equipment Standards and monitored by our Quality Assurance teams in the field. In addition, we include employee perspective water related issues in corporate materiality assessments as they are performed.</td>
</tr>
<tr>
<td>Investors</td>
<td>Relevant, always included</td>
<td>Many sustainable, responsible and impact (SRI) investors incorporate companies’ preparedness and exposure to water risk into their investment theses. Yum! Brands therefore monitors investors’ water-related concerns by attending relevant panels at conferences hosted by investor forums like Ceres and USSIF. We also track our scores on investor publications that monitor our environmental performance, like MSCI IVA and Sustainalytics reports, to ensure investors have the correct and most up-to-date information about our sustainability performance. We also have engaged in dialog with investor groups who are interested in water consumption. In addition, we include investor perspective water related issues in corporate materiality assessments as they are performed.</td>
</tr>
<tr>
<td>Local communities</td>
<td>Relevant, always included</td>
<td>Local communities require water as an essential resource for daily living purposes. Our typical water intensity is not high but communities are engaged during the development process and we will listen to concerns raised during subsequent operational use of the restaurant. We consider ourselves as partners with the communities in which we work and live.</td>
</tr>
<tr>
<td>NGOs</td>
<td>Relevant, sometimes included</td>
<td>Several environmental NGOs evaluate Yum! Brands’ sustainability performance and engage us on issues like water. Yum! Brands listens to NGOs’ water concerns in personal dialogues, industry conferences, and the media as they arise. In addition, we include NGO perspective water related issues in corporate materiality assessments as they are performed.</td>
</tr>
<tr>
<td>Other water users at a basin/catchment level</td>
<td>Relevant, sometimes included</td>
<td>Our brands will engage with other local water users if they express in interest and/or if required by local regulations.</td>
</tr>
<tr>
<td>Regulators</td>
<td>Relevant, sometimes included</td>
<td>The Yum! Brands Government Affairs team monitors emerging environmental regulations and engages regulators on these issues when they are relevant to the success of our business operations.</td>
</tr>
<tr>
<td>River basin management authorities</td>
<td>Relevant, sometimes included</td>
<td>Our brands will engage with local management authorities if they express in interest and/or if required by local regulations.</td>
</tr>
</tbody>
</table>
(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.

Yum! Brands believes that good corporate governance is a critical factor in achieving business success and embraces practices that align with management and shareholder interests. Oversight for environmental, social and governance (ESG) issues ultimately resides with the Board of Directors, which is briefed through its Audit Committee on an annual basis. The brief typically is performed by our General Counsel and/or our VP of Global Citizenship and Sustainability.

Water related strategy, risks and opportunities are reviewed by our ESG Council, which consists of senior leaders across the company and is chaired by the VP of Global Citizenship and Sustainability who is responsible for coordinating risk management and opportunity identification, including water. This senior leader also works with sustainably leads at our brands to develop and lead
the execution of the strategy which addresses risk and opportunities. Brand sustainability leads work within individual markets and departments. The duties of VP of Global Citizenship and Sustainability also include the representation of sustainability issues, such as water, on the Yum! risk committee. This senior level committee is responsible for the evaluation and as appropriate, reporting of possible corporate risk to the Audit Committee of the Board of Directors for inclusion in our public filings.

The Company assesses alternatives and determines steps and action plans with working groups. One primary tool for evaluation of water risk in our direct operations is WRI Aqueduct. We have completed a risk assessment using this tool for nearly all of our 45,000 restaurants for the reporting year. Our intent is to conduct this review approximately every two years. For locations included in high risk areas, as defined by a score of over 3.75 in WRI Aqueduct, we encourage the adoption of water conservation measures.

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?

No

W4.1a

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

The Board maintains overall responsibility for overseeing Yum’s risk management, and delegates specific risk-related responsibilities to the Audit Committee and to the Management Planning and Development Committee. The Audit Committee discusses risk management during regular committee meetings and receives risk review reports covering significant areas of risk
from senior managers responsible for these functional areas, as well as reports from the General Counsel, Internal Audit. The Audit Committee then provides a summary to the full board.

The duties of VP of Global Citizenship and Sustainability include the representation of sustainability issues, such as water, on the Yum! risk committee. This senior level committee is responsible for the evaluation and as appropriate, reporting of possible corporate risk to the Audit Committee of the Board of Directors for inclusion in our public filings. This committee, which looks at short, medium and long-term risks, prioritizes risks based on a number of factors that impact the business including, but not limited to, financial, operational and reputational factors. More specifically, the size and scope of the potential impact are considered as are the possible duration, and whether the impact is likely to be a one-time occurrence or recurring in nature. We then consider the effect of the risk on business strategy given the risks and opportunities in both the short and long term. Therefore, water related risks, which are embodied at the restaurant and supply chain level, are incorporated into the Company's broader risk management process.

For the current reporting cycle, CDP has requested information regarding risks that are substantive at the corporate level and not those at the facility or business unit level. As a global, decentralized, and franchise-focused organization with a diverse supply chain, many risks (such as water) can be important yet not rise to the provided benchmark of being financially or strategically important at a material, substantive level to the corporation. There is no single definition of what would rise to this level but for a corporation such as Yum!, a system impact (including our direct operations, supply chain, or both) of approximately 5% of net income for the annual reporting period could be considered substantive at the corporate level.

### W4.2b

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

<table>
<thead>
<tr>
<th>Primary reason</th>
<th>Please explain</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>
For the current reporting cycle, CDP has requested information regarding risks that are substantive at the corporate level and not those at the facility or business unit level. As a global, decentralized, and franchise-focused organization, water risk can be important yet not rise to the provided CDP benchmark of being financially or strategically important at a level that is substantive to the corporation. In 2017, Yum! Brands, Inc. completed a comprehensive Water Risk Assessment for global equity and franchise restaurant locations. Our Assessment utilized the WRI Aqueduct Water Risk Atlas to map and analyze over 43,000 store locations and defined "water stressed areas" as any location with a composite water risk score greater than 3.75 based on the parameters of baseline and overall water stress; physical, regulatory, and reputational risks; and projected 2030 water stress. This process identified 221 locations within our direct operations that were identified as “high risk” (based on a composite water risk score greater than 3.75) located in multiple basins across the globe. If in the highly unlikely event that all of those locations were negatively impacted or closed by a water-related incident, it would not have a substantive financial or strategic impact on the corporation. Although such risk does not rise to the level of substantive, we continue to monitor our water risk and encourage restaurants in high-risk areas to incorporate water conserving measures, such as our recent efforts to reduce water consumption in South Africa. To ensure that our assessment adequately captures the company’s exposure to risk, we anticipate updating our water stress analysis every two years. We view this as important due to the number of new restaurants opened by Yum! Brands and its franchisees each year. Worldwide, the Yum! Brands system opens over seven new restaurants per day on average, making it a leader in global retail development.

**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?

<table>
<thead>
<tr>
<th>Primary reason</th>
<th>Please explain</th>
</tr>
</thead>
<tbody>
<tr>
<td>Risks exist, but no substantive impact anticipated</td>
<td>For the current reporting cycle, CDP has requested information regarding risks that are substantive at the corporate level and not those at the facility or business unit level. As a global, decentralized, and franchise-focused organization, water risk can be important yet not rise to the provided CDP benchmark of being financially or strategically important at a level that is substantive to the corporation. In 2017, Yum! Brands, Inc. completed a comprehensive Water Risk Assessment for global equity and franchise restaurant locations. Our Assessment utilized the WRI Aqueduct Water Risk Atlas to map and analyze over 43,000 store locations and defined &quot;water stressed areas&quot; as any location with a composite water risk score greater than 3.75 based on the parameters of baseline and overall water stress; physical, regulatory, and reputational risks; and projected 2030 water stress. This process identified 221 locations within our direct operations that were identified as “high risk” (based on a composite water risk score greater than 3.75) located in multiple basins across the globe. If in the highly unlikely event that all of those locations were negatively impacted or closed by a water-related incident, it would not have a substantive financial or strategic impact on the corporation. Although such risk does not rise to the level of substantive, we continue to monitor our water risk and encourage restaurants in high-risk areas to incorporate water conserving measures, such as our recent efforts to reduce water consumption in South Africa. To ensure that our assessment adequately captures the company’s exposure to risk, we anticipate updating our water stress analysis every two years. We view this as important due to the number of new restaurants opened by Yum! Brands and its franchisees each year. Worldwide, the Yum! Brands system opens over seven new restaurants per day on average, making it a leader in global retail development.</td>
</tr>
<tr>
<td>Primary reason</td>
<td>Please explain</td>
</tr>
<tr>
<td>----------------</td>
<td>----------------</td>
</tr>
<tr>
<td><strong>Row 1</strong></td>
<td>Risks exist, but no substantive impact anticipated</td>
</tr>
</tbody>
</table>

For the current reporting cycle, CDP has requested information regarding risks that are substantive at the corporate level and not those at the facility or business unit level. As a global, decentralized, and franchise-focused organization, water risk can be important yet not rise to the provided CDP benchmark of being financially or strategically important at a material substantive level to the corporation. Direct use of sufficient amounts of good quality freshwater is important to our supply chain because it’s used to help produce many of our primary products, whether developing beverages, preparing meat, or helping plants grow. However, Yum! is a global company with a diverse supply chain and adjustments can be made on sourcing to adapt to conditions impacting one or multiple water basins. In 2017 we completed a comprehensive Water Risk Assessment for global equity and franchise restaurant locations using the WRI Aqueduct tool. This process identified that approximately 20% of locations in different basins across the globe were considered to be “high risk” based on a composite water risk score greater than 3.75. It is highly unlikely that the number of potentially impacted locations would rise to have a substantive financial or strategic impact on the corporation. Although such risk does not rise to the level of substantive, we continue to monitor our water risk and encourage restaurants in high risk areas to incorporate water conserving measures. A recent example is our efforts to reduce water consumption in South Africa in partnership with franchisees. To ensure that our assessment adequately captures the company’s exposure to risk, we anticipate updating our water risk analysis every two years. We view this as important due to the number of new restaurants opened by Yum! Brands and its franchisees each year. Worldwide, the Yum! Brands system opens over seven new restaurants per day on average, making it a leader in global retail development.

**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?**

No

**W4.3b**

**(W4.3b) Why does your organization not consider itself to have water-related opportunities?**
There are water-related opportunities for our corporation but they do not currently rise to level of substantive at the corporate level. There is no single definition of what would rise to this level but for a corporation such as Yum!, a system impact of approximately 5% of net income for the annual reporting period could be considered substantive at the corporate level. We focus on water related opportunities for the benefit of our customers, employees, franchisees and shareholders. These include:

1. **Water Efficiency**: Remodeling existing restaurants and building new restaurants that follow our green building standards, reduce water consumption and realize cost savings. This has helped us achieve our goal of a 10% water reduction from our 2005 baseline. The estimated potential financial impact for approaches implemented in 2017 is 2.3 MM.

2. **Community Relations**: There is opportunity for us to build positive community relations by being a good environmental steward, which includes our focus on water conservation. We evaluate the impact water has on our business and the communities we serve through tools like WRI Aqueduct and materiality assessments. For example, KFC Australia is very focused on water conservation and introduced water-saving measures including water efficient landscaping, high efficiency restroom fixtures, and rainwater harvesting tanks.

3. **Increased Shareholder Value**: PRI investors consider water risks and opportunities in their evaluation of our public securities through their consideration of ESG research from MSCI, Sustainalytics, Bloomberg, CDP, Ceres, and others. We pursue water efficiency efforts that generate a positive return on investment and disclose them as part of our targeted communications. Water opportunities are reviewed by the brands and Yum! on an ongoing basis in a process of continual improvement in restaurant development and operations. Reviews are also conducted as part of our Citizenship & Sustainability reporting cycle.

**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.*
<table>
<thead>
<tr>
<th>Scope</th>
<th>Content</th>
<th>Please explain</th>
</tr>
</thead>
<tbody>
<tr>
<td>Row 1</td>
<td>Company-wide</td>
<td>Our environmental sustainability strategy and policy is publicly available in our Citizenship and Sustainability Report and includes direct reference to our water stewardship goal to reduce water consumption (withdrawal) in Company-owned restaurants. We have improved our ability to monitor usage, and are committed to implementing water-saving technologies to ensure water optimization and conservation. In addition to specific water stewardship goals, we have also set targets to source 100% of our palm oil used for cooking from responsible and sustainable sources by the end of 2018 and to purchase 100% of paper-based packaging with fiber from responsibly managed forests and recycled sources by the end of 2020. Both goals are in direct response our policy in those respective areas and can have a direct impact on forest health and watersheds. Our policies provide a direct reduction of operational costs, are in the interest of our stakeholders, and are beneficial to the environment.</td>
</tr>
</tbody>
</table>

**W6.2**

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

Yes

**W6.2a**

*(W6.2a) Identify the position(s) of the individual(s) on the board with responsibility for water-related issues.*
<table>
<thead>
<tr>
<th>Position of Individual</th>
<th>Please explain</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chief Executive Officer (CEO)</td>
<td>Our CEO has ultimate responsibility for any water-related issues, with our Vice President of Global Citizenship and Sustainability responsible for driving company water-related strategies. This Vice President is responsible for: • Leveraging sustainability to promote business growth, drive brand equity and minimize business, social and financial risks of Yum! Brands’ global business enterprise; • Focusing on the full scope of the global business model (Franchisee and Corporate) as it relates to ESG issues such as water; • Ensuring Yum! Brands operates efficiently and sustainably to drive shareholder value and brand positioning; and • Updating of the Audit Committee on an annual basis regarding the Company’s environmental commitments and progress.</td>
</tr>
</tbody>
</table>

**W6.2b**

(W6.2b) Provide further details on the board's oversight of water-related issues.

<table>
<thead>
<tr>
<th>Frequency that water-related issues are a scheduled agenda item</th>
<th>Governance mechanisms into which water-related issues are integrated</th>
<th>Please explain</th>
</tr>
</thead>
</table>


<table>
<thead>
<tr>
<th>Frequency that water-related issues are a scheduled agenda item</th>
<th>Governance mechanisms into which water-related issues are integrated</th>
<th>Please explain</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Row 1</strong></td>
<td>Scheduled - some meetings</td>
<td>Monitoring implementation and performance</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Overseeing acquisitions and divestiture</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Overseeing major capital expenditures</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Reviewing and guiding annual budgets</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Reviewing and guiding business plans</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Reviewing and guiding major plans of action</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Reviewing and guiding risk management policies</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Reviewing and guiding strategy</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Setting performance objectives</td>
</tr>
</tbody>
</table>
(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)
Chief Sustainability Officer (CSO)

Responsibility
Both assessing and managing water-related risks and opportunities

Frequency of reporting to the board on water-related issues
Annually

Please explain
The Vice President of Global Citizenship and Sustainability (who serves as our CSO) chairs our ESG Council and is responsible for coordinating the execution of the strategy, including water-related issues. This senior leader works with sustainability leads at KFC, Pizza Hut, Taco Bell and Yum! corporate to execute the strategy. The duties of Vice President of Global Citizenship and Sustainability also include the annual representation of sustainability issues, including water, on the Yum! risk committee. This senior level committee is responsible for the evaluation and reporting of possible corporate risk to the Audit Committee of the Board of Directors for inclusion in our public filings. This committee, which looks at short, medium and long-term risks, prioritizes risks based on factors that impact the business including, but not limited to, financial, operational and reputational factors. The size, scope, duration, and occurrence of the potential impact are considered.

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, direct engagement with policy makers
Yes, trade associations
Yes, other
**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?*

Yum! Brands drives consistency between our policies, commitments, and activities through the nature of our organizational structure. Our Vice President of Global Citizenship and Sustainability sets and maintains sustainability policies, coordinates policy efforts, and represents sustainability issues, including water, on the Yum! risk committee. Due to the global scale of our organization, there are multiple business divisions, geographies, and water-related engagement activities that occur across our operations. Maintaining cross-functional teams that ultimately report to this individual allows us to coordinate multiple policy agendas, company commitments, and strategic objectives for sustainability issues maintain a consistent approach for Yum! Brands. In the event that inconsistencies are discovered, the Vice President of Global Citizenship and Sustainability coordinates with the brand sustainability leads and ESG Council to address and take steps to build alignment.

**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?*

<table>
<thead>
<tr>
<th>Are water-related issues integrated?</th>
<th>Long-term time horizon (years)</th>
<th>Please explain</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>


(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 | 65 | 0 | 87 | 0 | In 2017, Yum! Brands invested in water saving measures in for new and existing buildings as part water conservation efforts in support of our goals. This included using more efficient building fixtures, improved process equipment and better irrigation systems with local plant species. The associated increases in our CAPEX and OPEX compared to the previous reporting year are directly attributed to the expansion of our reporting boundary. In 2016, Yum! Brands, Inc. only reported water data for equity stores located in the United States, whereas our 2017 data includes representation for all international equity markets. Water operating costs were calculated using the average cost per megaliter for each of our valued brands. Please note that this is our first year of measurement through an international market survey, and we will continue to improve on data collection in the future. We do not currently anticipate any significant changes to these expenditures for the next reporting year.

**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 | Since 2005, Yum! Brands has demonstrated steady progress toward our sustainability and water-related goals. Our fundamental business strategy is twofold: First, it is to design, build and operate restaurants to be measurably more sustainable using green building standards to drive reductions in energy, GHG emissions, waste and water use and to report progress annually through CDP disclosures. Second is to work elevate the supply chain to reduce deforestation though objectives including the sourcing 100% of palm oil used for cooking and paper-based packaging from responsible and sustainable sources. While we do not currently plan on implementing climate-related scenario analysis tools to inform our business strategy within the next two years, we remain committed to the sustainability of our organization and are consistently exploring new tools and strategies to meet our goals. |
(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
Yum! Brands has not explored the relevancy of an internal price of water at the time of this disclosure. We will revisit this topic in the future as our programs continue to evolve and our markets gain experience in this area.

W8. Targets

W8.1

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

<table>
<thead>
<tr>
<th>Levels for targets and/or goals</th>
<th>Monitoring at corporate level</th>
<th>Approach to setting and monitoring targets and/or goals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Levels for targets and/or goals</td>
<td>Monitoring at corporate level</td>
<td>Approach to setting and monitoring targets and/or goals</td>
</tr>
<tr>
<td>---------------------------------</td>
<td>-------------------------------</td>
<td>----------------------------------------------------------</td>
</tr>
<tr>
<td><strong>Row 1</strong></td>
<td>Company-wide targets and goals</td>
<td>Our 2017 materiality assessment confirmed that water was one of our top material issues. This materiality assessment was used in the renewal of our Global Citizenship and Sustainably Strategy that reflects our corporate mission to build the world’s most loved, trusted &amp; fasted growing restaurant brands. Our goal for the reporting year was to reduce water consumption in equity restaurants by 10% by the end of 2017.</td>
</tr>
</tbody>
</table>

**W8.1a**

(W8.1a) Provide details of your water targets that are monitored at the corporate level, and the progress made.

**Target reference number**

Target 1

**Category of target**

Water consumption

**Level**

Company-wide

**Primary motivation**

Cost savings

**Description of target**

Reduce water consumption in Company-owned restaurants 10% by the end of 2017. We originally established a 2005 baseline for water consumption and subsequently set the goal to reduce water consumption in Company-owned restaurants by 10% by the end of 2015. Since we were unable to achieve the original timetable, the goal was extended to 2017.
Quantitative metric
% reduction in total water consumption

Baseline year
2005

Start year
2006

Target year
2017

% achieved
100

Please explain
We achieved our target of a 10% reduction in water consumption, as compared to our 2005 baseline, for company owned-and-reporting franchise groups by the end of 2017. We will continue to build on our progress and strive to achieve an additional ten percent reduction by the end of 2025 with a focus on high-water stress areas.

Target reference number
Target 2

Category of target
Other, please specify (Watershed protection)

Level
Company-wide

Primary motivation
Brand value protection

Description of target
Use non-palm cooking oil and/or source 100% of palm oil from responsible and sustainable sources by the end of 2018. This goal is in direct response to our policy and can have a direct impact on forest health and watersheds. Percent of target achieved is estimated based on market self-reporting from our global survey.
Other, please specify (Percent sustainable Palm Oil procurement)

**Baseline year**
2014

**Start year**
2015

**Target year**
2018

**% achieved**
80

**Please explain**
In 2017, 80% of our cooking oil volume was reported to be sustainable palm oil with 98% of volume estimated to be represented in the survey. Percent of target achieved is estimated based on market self-reporting from our global survey. Please note that this target includes a rolling baseline that is continued on an annual basis with the intention of meeting the target by 2018.

**Target reference number**
Target 3

**Category of target**
Other, please specify (Watershed protection)

**Level**
Company-wide

**Primary motivation**
Brand value protection

**Description of target**
Purchase 100% of paper-based packaging with fiber from responsibly managed forests and recycled sources by the end of 2020. This goal is in direct response our policy and can have a direct impact on forest health and watersheds. Percent of target achieved is estimated based on market self-reporting from our global survey.

**Quantitative metric**
Other, please specify (Percent sustainable Fiber procurement)
Baseline year
2013

Start year
2014

Target year
2020

% achieved
69

Please explain
In 2017, markets reported an estimated total of 69% of fiber came from certified virgin or recycled sources with a goal of 100% by 2020. Percent of target achieved is estimated based on market self-reporting from our global survey. Please note that this target includes a rolling baseline that is continued on an annual basis with the intention of meeting the target by 2020.

W8.1b

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

Goal
Providing access to safely managed Water, Sanitation and Hygiene (WASH) in workplace

Level
Company-wide

Motivation
Other, please specify (Employee Health and Safety, Food Safety)

Description of goal
Yum! Brands require clean water for drinking, cooking and cleaning purposes, adequate facilities for excreta purposes, solid waste management and drainage, and general hygiene purposes. Employees also are educated to follow hygiene requirements. Our
continuous goal is to remain compliant with all food safety and sanitation requirements, which have we have continued to monitor and improve upon since our inception.

Baseline year
1997

Start year
1998

End year
2017

Progress
WASH facilities are in place in existing workplaces. It is built into new restaurant design by our Development teams, included in our Food Safety Facilities and Equipment Standards and monitored by our Quality Assurance teams in the field. This is an ongoing goal to remain compliant with all food safety and sanitation requirements, which have we have continued to monitor and improve upon since our inception.

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
Describe the linkages or tradeoffs and the related management policy or action.

Linkage or tradeoff
Linkage

Type of linkage/tradeoff
Environmental restoration

Description of linkage/tradeoff
Our goals of sourcing 100% of palm oil from responsible and sustainable sources and 100% of paper-based packaging with fiber from responsibly managed forests and recycled sources has positive impacts on biodiversity, GHG emissions as well as helping to protect watersheds. In 2017, 80% of our palm oil used for cooking was reported to be sustainable palm oil with 98% of volume estimated to be represented in our global survey. In 2017, markets reported an estimated total of 69% of fiber came from certified virgin or recycled sources.

Policy or action
We maintain policies regarding palm oil and paper-based packaging sourcing in support of our goals. These policies result in the setting of our sustainability goals. Together these respond to our business strategy and mission to build the world's most loved, trusted, and fastest growing brands. These policies are publicly available and can be viewed on our website.

Linkage or tradeoff
Linkage

Type of linkage/tradeoff
Decreased GHG emissions

Description of linkage/tradeoff
Our goals of sourcing 100% of palm oil from responsible and sustainable sources and 100% of paper-based packaging with fiber from responsibly managed forests and recycled sources has positive impacts on biodiversity, GHG emissions as well as helping to protect watersheds. In 2017, 80% of our palm oil used for cooking was reported to be sustainable palm oil with 98% of volume estimated to be represented in our global survey. In 2017, markets reported an estimated total of 69% of fiber came from certified virgin or recycled sources.

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W10. Verification

W10.1

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

Yes

W10.1a

(W10.1a) Which data points within your CDP disclosure have been verified, and which standards were used?

<table>
<thead>
<tr>
<th>Disclosure module</th>
<th>Data verified</th>
<th>Verification standard</th>
<th>Please explain</th>
</tr>
</thead>
<tbody>
<tr>
<td>W1. Current state</td>
<td>Our 2017 water withdrawal volumes for equity locations have been verified by an independent third-party accountant in accordance with attestation standards established by the American Institute of Certified Public Accountants (AICPA).</td>
<td>Other, please specify (AT-C Sections 105 and 210) AT-C Sections 105 and 210 of the Clarified Attestation Standards</td>
<td>Our 2017 water withdrawal volumes for equity locations have been verified by an independent third-party accountant in accordance with attestation standards established by the American Institute of Certified Public Accountants (AICPA). We do not verify franchise water data at this time. Please note that this is our first year of measurement through an international market survey, and we will continue to improve on data collection in the future. We plan to continue this verification process on an annual basis.</td>
</tr>
</tbody>
</table>
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.

<table>
<thead>
<tr>
<th>Job title</th>
<th>Corresponding job category</th>
</tr>
</thead>
<tbody>
<tr>
<td>President and Chief Financial Officer (CFO)</td>
<td>President</td>
</tr>
</tbody>
</table>

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)].

No

Submit your response
In which language are you submitting your response?
English

Please confirm how your response should be handled by CDP

<table>
<thead>
<tr>
<th>I am submitting my response</th>
<th>Public or Non-Public Submission</th>
<th>I am submitting to</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
<td>Public</td>
<td>Investors</td>
</tr>
</tbody>
</table>

Please confirm below
I have read and accept the applicable Terms

Need help? Contact us.

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