Colgate Palmolive Company - Water Security 2019



W0. Introduction

W0.1

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

Founded in 1806, Colgate-Palmolive is a publicly traded consumer products company with approximately \$15.5 billion of worldwide net sales in 2018, serving people around the world with well-known brands that make their lives healthier and more enjoyable.

Colgate manufactures and markets a wide variety of products in the U.S. and around the world in two product segments: Oral, Personal and Home Care; and Pet Nutrition. Oral, Personal and Home Care products include toothpaste, toothbrushes and mouthwash, bar and liquid hand soaps, shower gels, shampoos, conditioners, deodorants and antiperspirants, laundry and dishwashing detergents, fabric conditioners, household cleaners and other similar items. These products are sold primarily to a variety of traditional and e-commerce retailers, wholesalers and distributors worldwide. Pet Nutrition products include specialty pet nutrition products manufactured and marketed by Hill's Pet Nutrition. The principal customers for Pet Nutrition products are authorized pet supply retailers, veterinarians and e-commerce retailers. Principal global and regional trademarks include Colgate, Palmolive, elmex, Tom's of Maine, Sorriso, Speed Stick, Lady Speed Stick, Softsoap, Irish Spring, Protex, Sanex, EltaMD, PCA Skin, Ajax, Axion, Fabuloso, Soupline and Suavitel, as well as Hill's Science Diet and Hill's Prescription Diet.

We are committed to making every drop of water count. We recognize water is one of life's most basic needs, water is also essential to business. It is an ingredient in many Colgate products and required in almost every phase of the product life cycle. Clean water is also vital to the communities we serve yet in many regions of the world, it is becoming an increasingly scarce resource. We take our responsibility as conscientious stewards of water seriously. Colgate has a six point Water Stewardship Strategy.

- Direct Operations: We will continue to invest in water conservation and assess water risk associated with our global operations. We will replenish water in highly stressed regions and manage our wastewater appropriately.

- Supply Chain Management: We will increase supplier participation in our water stewardship program with a goal to identify opportunities and mitigate water risks.

- Consumer Use: We will strive to develop innovative products that enable consumers to use less water while meeting or exceeding their expectations. Colgate will also promote water conservation awareness to our global consumers.

- Water and Sanitation Access: We respect human right to water, sanitation and hygiene. We will partner with local and global organizations to bring clean water to underserved areas around the world. We will also provide health and hygiene education in our communities.

- Ecosystem Protection: We will strive to protect water-related ecosystems such as forests, wetlands, aquifers and rivers.

- Collaboration and Disclosure: We will partner with stakeholders and our communities to help drive water stewardship programs. We are committed to transparency and will publicly disclose our water stewardship strategies and goals and report on progress.

To help drive our Water Stewardship Strategy, our 2020 Sustainability Strategy includes a commitment to Make Every Drop of Water Count. Our commitment is supported by five goals:

-Reduce our manufacturing water intensity by half compared to 2002

- Replenish water withdrawn in highly stressed regions

- Increase supplier participation in our water stewardship program

- Partner with local and global organizations to bring clean water to underserved areas of the world

- Promote water conservation awareness to all our global consumers.

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 2018	December 31 2018

W0.3

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

Argentina Australia Brazil Cameroon China Colombia Czechia Fiji France Greece Guatemala India Italy Malaysia Mexico Morocco Myanmar Netherlands Pakistan Papua New Guinea Poland Saudi Arabia South Africa Switzerland Thailand Turkey United States of America Uruguay Venezuela (Bolivarian Republic of) Viet Nam

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
Offices and	The majority of our water usage is in our manufacturing and Research and Development (R&D) centers, which is where we have focused our initial efforts. We do not currently track global water
warehouses	usage and loading at our office and warehouse facilities, which we would consider to be de minimus.

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	Vital	Important	Direct operations: Sufficient amounts of good quality fresh water is "vital" to our operations; water is an ingredient in many of our final products. Value chain: Many raw materials in our products are from agricultural sources, and freshwater is needed for growth/yield, therefore we rate this category as important. Based on analysis by the World Resources Institute (WRI) more than one-quarter of the world's agriculture grows in water-stressed areas. Many major commodity crops are grown in areas facing high or extremely high water stress. In the future we expect that water dependency for both direct and indirect operations might change due to changes in water stress and availability as well as increased production demand.
Sufficient amounts of recycled, brackish and/or produced water available for use	Not very important	Not very important	Direct operations: We use a very limited quantity of externally supplied recycled, brackish and/or produced water in our manufacturing operations, therefore rate this category as not very important. However, we do use and strive to increase the quantity of internally recycled water within our own operations. Value chain: A few raw materials we purchase are generated from brackish water; due to the limited use, we rate this category as not very important. In the future we expect that water dependency for both direct and indirect operations might change due to changes in water stress and availability as well as increased production demand.

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%	We track this data for all of our global manufacturing sites via a global environmental database which sites are required to utilize at a minimum on a quarterly basis.
Water withdrawals – volumes from water stressed areas	100%	We track this data for all of our global manufacturing sites via a global environmental database which sites are required to utilize at a minimum on a quarterly basis.
Water withdrawals – volumes by source	100%	We track this data for all of our global manufacturing sites via a global environmental database which sites are required to utilize at a minimum on a quarterly basis.
Entrained water associated with your metals & mining sector activities - total volumes [only metals and mining sectors]	<not applicable=""></not>	<not applicable=""></not>
Produced water associated with your oil & gas sector activities - total volumes [only oil and gas sector]	<not applicable=""></not>	<not applicable=""></not>
Water withdrawals quality	100%	Our global manufacturing sites measure and monitor the quality of incoming water from various supplies utilizing laboratory analysis, typically done on a daily/weekly basis. Water is then treated to levels dependent upon use.
Water discharges – total volumes	100%	We track this data for all of our global manufacturing sites via a global environmental database which sites are required to utilize at a minimum on a quarterly basis.
Water discharges – volumes by destination	100%	We track this data for all of our global manufacturing sites via our True Cost of Water tool and associated wastewater surveys. This is done on an annual basis.
Water discharges – volumes by treatment method	100%	We track this data for all of our global manufacturing sites via our True Cost of Water tool and associated wastewater surveys. This is done on an annual basis.
Water discharge quality – by standard effluent parameters	100%	We track this data for all of our global manufacturing sites via a global environmental database for COD, via wastewater surveys, and locally for discharge compliance purposes. Sites are required to report COD data on a quarterly basis, but typically monitor this via lab analysis on a daily/weekly basis depending upon their permit requirements.
Water discharge quality – temperature	100%	At manufacturing facilities, water temperature is normally tracked as part of discharge testing and compliance. If not regulated, sites will typically monitor temperature and pH as part of general screening. This is typically done using lab analysis on a daily/weekly basis depending upon local permit requirements. In addition, our EOHS standards state that sites should monitor for temperature if it is not regulated by permit.
Water consumption – total volume	100%	We track this data for all of our global manufacturing sites via a global environmental database and in our True Cost of Water tool which sites are require to utilize at a minimum of a quarterly basis.
Water recycled/reused	100%	We track this data for all of our global manufacturing sites via our global environmental database and in our True Cost of Water tool and associated wastewater surveys. Sites are required to utilize the environmental database at a minimum of a quarterly basis.
The provision of fully-functioning, safely managed WASH services to all workers	100%	As a matter of long-standing practice, Colgate provides safe water, sanitation and hygiene to all people in our workplaces. WASH Expectations for our workers and facilities are outlined in our global Environmental Occupational Health and Safety (EOHS) standards, and are audited as part of our global EOHS governance processes. Full EOHS audits are conducted on a 3-5 year basis, with annual self assessment and verification audits occurring intermittently.

(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	8534	About the same	Includes all incoming water except excludes non-contact cooling water returned to source, and only includes stormwater harvested and used. Volumes in 2018 increased primarily due to increased production. Future volumes may vary depending upon both production changes and water management actions implemented at the sites. Since our wastewater and product water are returned to the environment, we define Withdrawals = Discharges + Consumption, with Discharges being zero per the definition, so "we utilize the equation of Withdrawals = Consumption.
Total discharges	3722	About the same	Discharges represent all wastewater (excluding stormwater unless harvested, used and discharged) generated in operations which goes to municipal POTWs, surface water or groundwater after proper treatment in accordance with local regulations. Volumes in 2018 increased primarily due to increased production. Future volumes may vary depending upon both production changes and water management actions implemented at the sites.
Total consumption	8534	About the same	For manufacturing purposes we consider water withdrawals to be the same as water consumed. We have reviewed this with our data validation consultant. Volumes in 2018 increased primarily due to increased production. Future volumes may vary depending upon both production changes and water management actions implemented at the sites. We define water consumption as the amount of water that is drawn into the boundaries of our sites and not discharged back to the water environment or a third party over the course of the reporting year. Since our wastewater and product water are returned to the environment, we define Withdrawals = Discharges + Consumption, with Discharges being zero per the definition, so we utilize the equation of Withdrawals = Consumption.

W1.2d

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

	% withdrawn from stressed	Comparison with previous reporting	Identification tool	Please explain
	areas	year		
Ro 1	v 24.5	Higher	WRI Aqueduct	We use WRI's Aqueduct Tool to identify the locations with "high or extreme-risk" that match with certain production levels. Our Aqueduct analysis this year yielded more sites located in high or extremely high overall water stressed areas, therefore a larger % of our water withdrawals were from these areas.

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	34.2	Lower	Globally, very few of our sites directly withdraw surface water, and only a small number harvest rainwater for site use. The decrease was due to less utilization of rainwater. This is relevant as we seek to utilize more rainwater harvesting at water stress sites where applicable. We expect the future trends to be about the same or less based on current site design planning.
Brackish surface water/Seawater	Not relevant	<not applicable=""></not>	<not Applicable></not 	This is not relevant as we have not utilized brackish or sea water as part of our operations and do not anticipate doing so in the future.
Groundwater – renewable	Relevant	3314	Lower	Represents manufacturing site groundwater well withdrawals. This is relevant as we commonly utilize groundwater extraction wells at our sites. Utilization was slightly lower than last year based on increased production We expect the future trends to be about the same or less based on current site design planning levels.
Groundwater – non- renewable	Not relevant	<not applicable=""></not>	<not Applicable></not 	This is not relevant as we typically do not utilize non-renewable groundwater and do not anticipate doing so in the future.
Produced/Entrained water	Not relevant	<not applicable=""></not>	<not Applicable></not 	This is not relevant as we typically do not utilize Produced/Entrained Water and do not anticipate doing so in the future.
Third party sources	Relevant	5186	Higher	Represents purchased water from public utilities, and a small quantity of trucked water purchased. This is relevant as we commonly utilize 3rd party city water supplies at our sites. Utilization was higher than the prior year based on increased production levels. We expect the future trends to be about the same or less based on current site design planning.

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	Relevant	13	Higher	Represents one site in Europe with direct discharge after treatment in accordance with regulatory permits. This is relevant since we have a site discharging to a water body. Slightly higher discharge due to change in production needs.
Brackish surface water/seawater	Not relevant	<not applicable=""></not>	<not applicable=""></not>	This is not relevant as we do not typically discharge to sea/brackish water bodies and do not anticipate doing so in the future.
Groundwater	Relevant	592	Higher	Represents sites in India and Mexico who return treated wastewater to the ground under regulatory permits. This is relevant in those areas which are water stressed. Discharges were slightly higher based on production demands.
Third-party destinations	Relevant	3117	Higher	Represents the balance of global sites who send wastewater primarily to publicly owned treatment works under regulatory permits. This is relevant as we typically discharge pretreated wastewater to POTWs under permit. Discharges increased slightly based on production capacities.

W1.2j

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

	% recycled	Comparison with	Please explain
	and	previous	
	reused	reporting	
		year	
Row 1	1-10	About the same	This represents a global average of water recycling and reuse utilizing the CDP provided definition. In general water recycling and reuse rates are higher in regions with water stress and/or higher water costs which would have an amplified impact by reducing dependence on fresh water supplies as scarcity increases. The rates were about the same in aggregate
			this year vs. prior year based on similar production levels. We anticipate over time that our recycling rates will generally increase as we invest in water efficiency and reduction efforts.

W1.4

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

Yes, our customers or other value chain partners

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?

Row 1

% of suppliers by number

1-25%

% of total procurement spend

26-50

Rationale for this coverage

We request that our Tier I suppliers and suppliers of water-intensive materials participate in the CDP Supply Chain Program Water Disclosure. The main rationale behind the coverage is to understand and address water impacts and associated risks and opportunities in our upstream supply chain. The selected group also include our key suppliers such as providers of raw material ingredients, pulp and paper packaging materials and palm oil suppliers for which water is an important component in their production process. This engagement encourages and incentivizes suppliers to provide water use and risk information and helps us to assess water risks in our supply chain.

Impact of the engagement and measures of success

Information requested from our Tier I suppliers includes water risk awareness, disruptions, and mitigation actions. This information is used primarily by our Procurement team to help identify suppliers who have potential supply or operating risks related to water. The success metric currently used for supplier water risks is the % suppliers responding, as well as water risk metrics provided in CDP Supply Chain. In 2018, 36 percent of our Tier I suppliers responded to the survey including our largest raw material suppliers and contract manufacturers. In 2017, 11 countries in our Asia Pacific division, activated the Save Water campaign in their market—China, Hong Kong, India, Indonesia, Myanmar, Malaysia, Singapore, Pakistan, Philippines, Thailand, Taiwan, and Vietnam. The campaign communicated that water can easily be wasted every day and offered a simple solution to save water in day-to-day routine. We have also formed a regional partnership with AS Watson to amplify the campaign.

Comment

W1.4b

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

Type of engagement

Although Colgate worked directly with the mint industry for many years, we have more recently created a direct focus on the importance of water stewardship. This will provide opportunities to learn about water issues and data. Additionally, Colgate has worked with a team of students from MIT Sloan School of Management in their Sustainability-Lab (S-Lab) program on a project to examine potential future climate and water impacts related to key mint growing regions in the US. a) Details of the beneficial outcomes of the engagement activity: Benefits were raised awareness and agreement to track water intensity metrics by the mint growers. The impact of our Mint Industry Research Council (MIRC) partnership includes sending a signal to the industry of the increased importance of water stewardship from a customer's perspective. With this increased awareness we expect to see additional interest and activities by the mint growers to invest in reduction technologies, measuring results, and ultimately setting goals. This is expected to increase the resiliency of mint supply in the long run to climate change-related risks and reduce our water footprint in our supply chain. b) Description of how the success of supplier engagement is measured: Project success measured by engagement of suppliers and initiation of water efficiency metrics now being tracked for our mint growers.

Mint is the main direct agricultural crop that Colgate buys directly from distributors and water is key for mint production, so we have focused recent water stewardship efforts towards the mint industry in the US. In 2017 we began engaging the Mint Industry Research Council (MIRC) and their member mint growers and aggregators in water reduction and stewardship activities. Colgate has partnered with MIRC to develop water savings messaging and related water reduction project pilots. We are also in the process of developing water reduction metrics and evaluating goals. In 2018 we initiated a project to install a system called LEPA (Low Energy Precise Application). This system requires less energy and is closer to the ground allowing the sprinklers to be more precise. LEPA uses less energy than conventional low-pressure sprinklers and operates using fewer gallons per minute than conventional spray nozzles - approximately 0.27 to 21.18 gpm. Less than 1%

Less than 1%

Encourage/incentivize suppliers to work collaboratively with other users in their river basins Educate suppliers about water stewardship and collaboration

Innovation & collaboration

Details of engagement

Although Colgate worked directly with the mint industry for many years, we have more recently created a direct focus on the importance of water stewardship. This will provide opportunities to learn about water issues and data. Additionally, Colgate has worked with a team of students from MIT Sloan School of Management in their Sustainability-Lab (S-Lab) program on a project to examine potential future climate and water impacts related to key mint growing regions in the US. a) Details of the beneficial outcomes of the engagement activity: Benefits were raised awareness and agreement to track water intensity metrics by the mint growers. The impact of our Mint Industry Research Council (MIRC) partnership includes sending a signal to the industry of the increased importance of water stewardship from a customer's perspective. With this increased awareness we expect to see additional interest and activities by the mint growers to invest in reduction technologies, measuring results, and ultimately setting goals. This is expected to increase the resiliency of mint supply in the long run to climate change-related risks and reduce our water footprint in our supply chain. b) Description of how the success of supplier engagement is measured: Project success measured by engagement of suppliers and initiation of water efficiency metrics now being tracked for our mint growers.

Mint is the main direct agricultural crop that Colgate buys directly from distributors and water is key for mint production, so we have focused recent water stewardship efforts towards the mint industry in the US. In 2017 we began engaging the Mint Industry Research Council (MIRC) and their member mint growers and aggregators in water reduction and stewardship activities. Colgate has partnered with MIRC to develop water savings messaging and related water reduction project pilots. We are also in the process of developing water reduction metrics and evaluating goals. In 2018 we initiated a project to install a system called LEPA (Low Energy Precise Application). This system requires less energy and is closer to the ground allowing the sprinklers to be more precise. LEPA uses less energy than conventional low-pressure sprinklers and operates using fewer gallons per minute than conventional spray nozzles - approximately 0.27 to 21.18 gpm.

Less than 1%

Less than 1%

Encourage/incentivize suppliers to work collaboratively with other users in their river basins Educate suppliers about water stewardship and collaboration

% of suppliers by number

Although Colgate worked directly with the mint industry for many years, we have more recently created a direct focus on the importance of water stewardship. This will provide opportunities to learn about water issues and data. Additionally, Colgate has worked with a team of students from MIT Sloan School of Management in their Sustainability-Lab (S-Lab) program on a project to examine potential future climate and water impacts related to key mint growing regions in the US. a) Details of the beneficial outcomes of the engagement activity: Benefits were raised awareness and agreement to track water intensity metrics by the mint growers. The impact of our Mint Industry Research Council (MIRC) partnership includes sending a signal to the industry of the increased importance of water stewardship from a customer's perspective. With this increased awareness we expect to see additional interest and activities by the mint growers to invest in reduction technologies, measuring results, and ultimately setting goals. This is expected to increase the resiliency of mint supply in the long run to climate change-related risks and reduce our water footprint in our supply chain. b) Description of how the success of supplier engagement is measured: Project success measured by engagement of suppliers and initiation of water efficiency metrics now being tracked for our mint growers.

Mint is the main direct agricultural crop that Colgate buys directly from distributors and water is key for mint production, so we have focused recent water stewardship efforts towards the mint industry in the US. In 2017 we began engaging the Mint Industry Research Council (MIRC) and their member mint growers and aggregators in water reduction and stewardship activities. Colgate has partnered with MIRC to develop water savings messaging and related water reduction project pilots. We are also in the process of developing water reduction metrics and evaluating goals. In 2018 we initiated a project to install a system called LEPA (Low Energy Precise Application). This system requires less energy and is closer to the ground allowing the sprinklers to be more precise. LEPA uses less energy than conventional low-pressure sprinklers and operates using fewer gallons per minute than conventional spray nozzles - approximately 0.27 to 21.18 gpm.

Less than 1% Less than 1%

% of total procurement spend

Although Colgate worked directly with the mint industry for many years, we have more recently created a direct focus on the importance of water stewardship. This will provide opportunities to learn about water issues and data. Additionally, Colgate has worked with a team of students from MIT Sloan School of Management in their Sustainability-Lab (S-Lab) program on a project to examine potential future climate and water impacts related to key mint growing regions in the US. a) Details of the beneficial outcomes of the engagement activity: Benefits were raised awareness and agreement to track water intensity metrics by the mint growers. The impact of our Mint Industry Research Council (MIRC) partnership includes sending a signal to the industry of the increased importance of water stewardship from a customer's perspective. With this increased awareness we expect to see additional interest and activities by the mint growers to invest in reduction technologies, measuring results, and ultimately setting goals. This is expected to increase the resiliency of mint supply in the long run to climate change-related risks and reduce our water footprint in our supply chain. b) Description of how the success of supplier engagement is measured: Project success measured by engagement of suppliers and initiation of water efficiency metrics now being tracked for our mint growers.

Mint is the main direct agricultural crop that Colgate buys directly from distributors and water is key for mint production, so we have focused recent water stewardship efforts towards the mint industry in the US. In 2017 we began engaging the Mint Industry Research Council (MIRC) and their member mint growers and aggregators in water reduction and stewardship activities. Colgate has partnered with MIRC to develop water savings messaging and related water reduction project pilots. We are also in the process of developing water reduction metrics and evaluating goals. In 2018 we initiated a project to install a system called LEPA (Low Energy Precise Application). This system requires less energy and is closer to the ground allowing the sprinklers to be more precise. LEPA uses less energy than conventional low-pressure sprinklers and operates using fewer gallons per minute than conventional spray nozzles - approximately 0.27 to 21.18 gpm. Less than 1%

Rationale for the coverage of your engagement

Although Colgate worked directly with the mint industry for many years, we have more recently created a direct focus on the importance of water stewardship. This will provide opportunities to learn about water issues and data. Additionally, Colgate has worked with a team of students from MIT Sloan School of Management in their Sustainability-Lab (S-Lab) program on a project to examine potential future climate and water impacts related to key mint growing regions in the US. a) Details of the beneficial outcomes of the engagement activity: Benefits were raised awareness and agreement to track water intensity metrics by the mint growers. The impact of our Mint Industry Research Council (MIRC) partnership includes sending a signal to the industry of the increased importance of water stewardship from a customer's perspective. With this increased awareness we expect to see additional interest and activities by the mint growers to invest in reduction technologies, measuring results, and ultimately setting goals. This is expected to increase the resiliency of mint supply in the long run to climate change-related risks and reduce our water footprint in our supply chain. b) Description of how the success of supplier engagement is measured: Project success measured by engagement of suppliers and initiation of water efficiency metrics now being tracked for our mint growers.

Mint is the main direct agricultural crop that Colgate buys directly from distributors and water is key for mint production, so we have focused recent water stewardship efforts towards the mint industry in the US. In 2017 we began engaging the Mint Industry Research Council (MIRC) and their member mint growers and aggregators in water reduction and stewardship activities. Colgate has partnered with MIRC to develop water savings messaging and related water reduction project pilots. We are also in the process of developing water reduction metrics and evaluating goals. In 2018 we initiated a project to install a system called LEPA (Low Energy Precise Application). This system requires less energy and is closer to the ground allowing the sprinklers to be more precise. LEPA uses less energy than conventional low-pressure sprinklers and operates using fewer gallons per minute than conventional spray nozzles - approximately 0.27 to 21.18 gpm.

Impact of the engagement and measures of success

Although Colgate worked directly with the mint industry for many years, we have more recently created a direct focus on the importance of water stewardship. This will provide opportunities to learn about water issues and data. Additionally, Colgate has worked with a team of students from MIT Sloan School of Management in their Sustainability-Lab (S-Lab) program on a project to examine potential future climate and water impacts related to key mint growing regions in the US. a) Details of the beneficial outcomes of the engagement activity: Benefits were raised awareness and agreement to track water intensity metrics by the mint growers. The impact of our Mint Industry Research Council (MIRC) partnership includes sending a signal to the industry of the increased importance of water stewardship from a customer's perspective. With this increased awareness we expect to see additional interest and activities by the mint growers to invest in reduction technologies, measuring results, and ultimately setting goals. This is expected to increase the resiliency of mint supply in the long run to climate change-related risks and reduce our water footprint in our supply chain. b) Description of how the success of supplier engagement is measured: Project success measured by engagement of suppliers and initiation of water efficiency metrics now being tracked for our mint growers.

Comment

Although Colgate worked directly with the mint industry for many years, we have more recently created a direct focus on the importance of water stewardship. This will provide opportunities to learn about water issues and data. Additionally, Colgate has worked with a team of students from MIT Sloan School of Management in their Sustainability-Lab (S-Lab) program on a project to examine potential future climate and water impacts related to key mint growing regions in the US.

W1.4c

(W1.4c) What is your organization's rationale and strategy for prioritizing engagements with customers or other partners in its value chain?

1. Rationale for prioritization: Water is an ingredient in many Colgate products and required in almost every phase of the product lifecycle. Clean water is also vital to the communities we serve, yet in many regions of the world, it is becoming an increasingly scarce resource. Engagement with our customers is becoming a high priority. Understanding our impacts on our consumers can help build stronger business relationships with them on water and sustainability.

2. Value chain partners: Colgate's Water Stewardship Strategy covers these areas: Direct Operations, Supply Chain, Consumer Use, Water and Sanitation Access, Ecosystem Protection, and Collaboration and Disclosure. Colgate's water use footprint consists of the water used by our suppliers to produce the raw and packaging materials we purchase, water used by our facilities to manufacture our products, and water associated with the consumer use of our products representing about 90% of our overall water footprint.

3. Method and strategy of engagement: To help consumers conserve water when using our products, in 2018, Colgate expanded our Save Water campaign globally with messaging around World Water Day on March 22 and beyond. In 2017, 11 Asian countries activated the campaign in their market—China, Hong Kong, India, Indonesia, Myanmar, Malaysia, Singapore, Pakistan, Philippines, Thailand, Taiwan, and Vietnam. The campaign communicated that water is easily wasted every day and offered a simple solution to save water in day to-day routines. Also, in support of Walmart's Project Gigaton, Colgate utilized its Save Water campaign and global water ambassador Michael Phelps to remind consumers to turn off the tap while brushing their teeth. We are currently conducting global consumer surveys to track the impacts of our Save Water messaging on consumer behavior, and then translating those results into estimated water and GHG reductions.

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

Under the event of hurricanes impacting the Gulf of Mexico, we build material inventory to protect our business and operations in the region, as well as the raw and packaging materials supply. Our contingency plan was activated 2 times in 2017 to proactively response to any potential issues. The cost of impact for this action is \$8 million. The cost impact is associated with the inventory build strategy, and it was calculated taking into consideration the following variables: Inventory in pounds for the selected materials, inventory value at the targeted months, weeks of coverage and product category covered.

Develop flood emergency plans

There have been historical disruptions in petroleum-derived raw materials sourced from the Gulf of Mexico to various Colgate plants in US and Mexico; as well as longer lead times related to other key materials sourced to Mexico, due to climatic events, storms, and flooding affecting our suppliers and manufacturing plants. For example, in 2016 Hurricane Matthew affected one key material supplier located in South Carolina due to flooding and limited access. Overall the scale of the global impact was not substantive.

Increased operating costs Flooding Physical Mississippi River United States of America

River basin

Under the event of hurricanes impacting the Gulf of Mexico, we build material inventory to protect our business and operations in the region, as well as the raw and packaging materials supply. Our contingency plan was activated 2 times in 2017 to proactively response to any potential issues. The cost of impact for this action is \$8 million. The cost impact is associated with the inventory build strategy, and it was calculated taking into consideration the following variables: Inventory in pounds for the selected materials, inventory value at the targeted months, weeks of coverage and product category covered.

Develop flood emergency plans

There have been historical disruptions in petroleum-derived raw materials sourced from the Gulf of Mexico to various Colgate plants in US and Mexico; as well as longer lead times related to other key materials sourced to Mexico, due to climatic events, storms, and flooding affecting our suppliers and manufacturing plants. For example, in 2016 Hurricane Matthew affected one key material supplier located in South Carolina due to flooding and limited access. Overall the scale of the global impact was not substantive.

Increased operating costs Flooding Physical Mississippi River

Type of impact driver

Under the event of hurricanes impacting the Gulf of Mexico, we build material inventory to protect our business and operations in the region, as well as the raw and packaging materials supply. Our contingency plan was activated 2 times in 2017 to proactively response to any potential issues. The cost of impact for this action is \$8 million. The cost impact is associated with the inventory build strategy, and it was calculated taking into consideration the following variables: Inventory in pounds for the selected materials, inventory value at the targeted months, weeks of coverage and product category covered.

8000000

Develop flood emergency plans

There have been historical disruptions in petroleum-derived raw materials sourced from the Gulf of Mexico to various Colgate plants in US and Mexico; as well as longer lead times related to other key materials sourced to Mexico, due to climatic events, storms, and flooding affecting our suppliers and manufacturing plants. For example, in 2016 Hurricane Matthew affected one key material supplier located in South Carolina due to flooding and limited access. Overall the scale of the global impact was not substantive.

Increased operating costs Flooding

Physical

8000000

Primary impact driver

Under the event of hurricanes impacting the Gulf of Mexico, we build material inventory to protect our business and operations in the region, as well as the raw and packaging materials supply. Our contingency plan was activated 2 times in 2017 to proactively response to any potential issues. The cost of impact for this action is \$8 million. The cost impact is associated with the inventory build strategy, and it was calculated taking into consideration the following variables: Inventory in pounds for the selected materials, inventory value at the targeted months, weeks of coverage and product category covered.

Develop flood emergency plans

There have been historical disruptions in petroleum-derived raw materials sourced from the Gulf of Mexico to various Colgate plants in US and Mexico; as well as longer lead times related to other key materials sourced to Mexico, due to climatic events, storms, and flooding affecting our suppliers and manufacturing plants. For example, in 2016 Hurricane Matthew affected one key material supplier located in South Carolina due to flooding and limited access. Overall the scale of the global impact was not substantive.

Increased operating costs

Flooding

Primary impact

Under the event of hurricanes impacting the Gulf of Mexico, we build material inventory to protect our business and operations in the region, as well as the raw and packaging materials supply. Our contingency plan was activated 2 times in 2017 to proactively response to any potential issues. The cost of impact for this action is \$8 million. The cost impact is associated with the inventory build strategy, and it was calculated taking into consideration the following variables: Inventory in pounds for the selected materials, inventory value at the targeted months, weeks of coverage and product category covered.

Develop flood emergency plans

There have been historical disruptions in petroleum-derived raw materials sourced from the Gulf of Mexico to various Colgate plants in US and Mexico; as well as longer lead times related to other key materials sourced to Mexico, due to climatic events, storms, and flooding affecting our suppliers and manufacturing plants. For example, in 2016 Hurricane Matthew affected one key material supplier located in South Carolina due to flooding and limited access. Overall the scale of the global impact was not substantive.

Increased operating costs

Description of impact

Under the event of hurricanes impacting the Gulf of Mexico, we build material inventory to protect our business and operations in the region, as well as the raw and packaging materials supply. Our contingency plan was activated 2 times in 2017 to proactively response to any potential issues. The cost of impact for this action is \$8 million. The cost impact is associated with the inventory build strategy, and it was calculated taking into consideration the following variables: Inventory in pounds for the selected materials, inventory value at the targeted months, weeks of coverage and product category covered.

Develop flood emergency plans

There have been historical disruptions in petroleum-derived raw materials sourced from the Gulf of Mexico to various Colgate plants in US and Mexico; as well as longer lead times related to other key materials sourced to Mexico, due to climatic events, storms, and flooding affecting our suppliers and manufacturing plants. For example, in 2016 Hurricane Matthew affected one key material supplier located in South Carolina due to flooding and limited access. Overall the scale of the global impact was not substantive.

Primary response

Under the event of hurricanes impacting the Gulf of Mexico, we build material inventory to protect our business and operations in the region, as well as the raw and packaging materials supply. Our contingency plan was activated 2 times in 2017 to proactively response to any potential issues. The cost of impact for this action is \$8 million. The cost impact is associated with the inventory build strategy, and it was calculated taking into consideration the following variables: Inventory in pounds for the selected materials, inventory value at the targeted months, weeks of coverage and product category covered.

Develop flood emergency plans

Total financial impact

Under the event of hurricanes impacting the Gulf of Mexico, we build material inventory to protect our business and operations in the region, as well as the raw and packaging materials supply. Our contingency plan was activated 2 times in 2017 to proactively response to any potential issues. The cost of impact for this action is \$8 million. The cost impact is associated with the inventory build strategy, and it was calculated taking into consideration the following variables: Inventory in pounds for the selected materials, inventory value at the targeted months, weeks of coverage and product category covered.

Description of response

Under the event of hurricanes impacting the Gulf of Mexico, we build material inventory to protect our business and operations in the region, as well as the raw and packaging materials supply. Our contingency plan was activated 2 times in 2017 to proactively response to any potential issues. The cost of impact for this action is \$8 million. The cost impact is associated with the inventory build strategy, and it was calculated taking into consideration the following variables: Inventory in pounds for the selected materials, inventory value at the targeted months, weeks of coverage and product category covered.

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? Yes, fines

W2.2a

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

Row 1

Total number of fines

1

Total value of fines

17243

% of total facilities/operations associated

2

Number of fines compared to previous reporting year

Higher

Comment

W2.2b

(W2.2b) Provide details for all significant fines, enforcement orders, and/or penalties for water-related regulatory violations in the reporting year, and your plans for resolving them.

Type of penalty

Wastewater disposal vendor found to not have all the proper permits Other non-compliance with permits, standards, or regulations Not known United States of America 17243 Fine

Financial impact

Wastewater disposal vendor found to not have all the proper permits Other non-compliance with permits, standards, or regulations Not known United States of America 17243

Country/Region

Wastewater disposal vendor found to not have all the proper permits Other non-compliance with permits, standards, or regulations Not known United States of America

River basin

Wastewater disposal vendor found to not have all the proper permits Other non-compliance with permits, standards, or regulations Not known

Type of incident

Wastewater disposal vendor found to not have all the proper permits Other non-compliance with permits, standards, or regulations

Description of penalty, incident, regulatory violation, significance, and resolution Wastewater disposal vendor found to not have all the proper permits

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 part of an enterprise risk management framework

Frequency of assessment

Annually

How far into the future are risks considered? 3 to 6 years

Type of tools and methods used

Tools on the market Enterprise Risk Management International methodologies Databases Other

Tools and methods used

GEMI Local Water Tool WRI Aqueduct Ceres AquaGauge Life Cycle Assessment Maplecroft Global Water Security Risk Index Internal company methods External consultants Other, please specify (Colgate "True" Cost of Water)

Comment

Colgate has developed a company-wide framework and strategy to prioritize and act on water risk issues in all geographies. The framework includes conducting regional screening using the WRI Aqueduct tool, focused primarily on water scarcity and overall water risks for all sites. Based on the results, targeted sites may then undergo a comprehensive site self-assessment and/or a consultant-led vulnerability water risk assessment.

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? 3 to 6 years

Type of tools and methods used

Tools on the market Enterprise Risk Management International methodologies Databases Other

Tools and methods used

WRI Aqueduct Internal company methods

Comment

Colgate has developed a company-wide framework and strategy to prioritize and act on water risk issues in all geographies. The framework includes conducting regional screening using the WRI Aqueduct tool, focused primarily on water scarcity and overall water risks for selective suppliers. In addition, Colgate leverages CDP Supply Chain Water results to assess key supplier risks.

Other stages of the value chain

Coverage Partial

Risk assessment procedure

Water risks are assessed as a standalone issue

Frequency of assessment

Annually

How far into the future are risks considered? Up to 1 year

Type of tools and methods used Other

Tools and methods used

Internal company methods

Comment

For the past few years, Colgate has conducted consumer insight surveys and questionnaires focused on our Save Water campaign. Save Water is a global water awareness program aimed at encouraging consumer to "turn off the tap" while brushing teeth and washing hands. The consumer surveys focus on consumer water-saving behaviors but also try to better understand the regional habits and water reduction opportunities in water-stressed regions of the world.

W3.3b

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

	Relevance &	Please explain
Water availability at a basin/catchment level	Relevant, always included	a) Business Relevance: Water is a raw material in Colgate final products. b) Assessment Tool: Internal monitoring mechanisms, water quality guidelines and WRI Aqueduct Tool. c) Assessment Method: Water availability and quality are monitored by both Global Sustainability and EHS and our Global Quality Organization. Additionally, we use the WRI Aqueduct tool to assess this issue. In cases where deeper local analysis are deemed necessary, we utilize the services of local water experts and consultants to conduct water site vulnerability assessments. In addition, water discharges are evaluated in terms of quality and regulatory compliance.
Water quality at a basin/catchment level	Relevant, always included	a) Business Relevance: Water is a raw material in Colgate final products. b) Assessment Tool: WRI Aqueduct and internal monitoring mechanisms. c) Assessment Method: We identify locations with high production volumes which also fall under "high or extreme-risk" areas defined by WRI. For selected high-risk and high-volume facilities, Colgate engages a third-party consultant to perform a source vulnerability assessment of our sites, which includes river basin assessment. In addition, water discharges are evaluated in terms of quality and regulatory compliance.
Stakeholder conflicts concerning water resources at a basin/catchment level	Not relevant, included	a) Business Relevance: Water is a raw material in Colgate final products. b) Assessment Tool: WRI Aqueduct and internal monitoring mechanisms. c) Assessment Method: We identify locations with high production volumes which also fall under "high or extreme-risk" areas defined by WRI.Colgate conducts targeted Water Risk Assessments selectively, at strategic sites in water-stressed areas (e.g. Mexico, India). While none have been identified, stakeholder conflicts are considered as part of this analysis. This risk is also assessed through the company-wide Enterprise Risk Management process.
Implications of water on your key commodities/raw materials	Relevant, always included	a) Business Relevance: The cost and supply of agricultural commodities is impacted by both precipitation extremes, droughts and variations in weather patterns and temperature. Key agricultural commodities include corn, palm kernel oil, coconut oil, soybean meal, pork fat and fish oil. We continue to see volatility in the cost of agricultural commodities grown in geographies where there are precipitation extremes and droughts or variations in weather patterns and temperature. Examples of agricultural commodity price ranges over the last five years include: corn (\$3.01-\$8.31/bushel), palm kernel oil (\$670-\$2000/MT), coconut oil (\$725-\$1850/MT), soybean oil (\$573-1267/ton) and sugar (\$12 to \$21/lb). b) Assessment Tool: WRI Aqueduct, internal monitoring mechanisms and CDP Supply Chain Survey. c) Assessment Method: Colgate uses the CDP Supply Chain survey to assess water risk in our supply chain. We focus risk assessment and management on our key/critical suppliers - those identified through Colgate's formal process to identify critical suppliers (e.g. high volume suppliers, suppliers of critical materials, non-substitutable formulas). As an example of this, in 2016, Colgate partnered with an MIT Sustainability Lab team in evaluating potential long-term impacts of clinate change on our global mint and menthol supplies. We focus risk assessment and management on our key/critical suppliers (e.g. high volume suppliers to critical materials, non-substitutable formulas). Colgate also uses the CDP Supply Chain survey to assess water risk in our supply chain.
Water-related regulatory frameworks	Relevant, always included	a) Business Relevance: Water is a key ingredient for our products and therefore regulatory activities about water are important for our business. b) Assessment Tools: Internal monitoring and assessment processes. c) Assessment Method: Colgate tracks and complies with water-related regulatory frameworks and pays necessary tariffs locally. Colgate's Global Sustainability & EHS Department collects cost of water data annually from all of our manufacturing sites and governance audits are conducted every 3 - 5 years. Colgate's EHS Standards and governance programs are utilized in assessing this issue.
Status of ecosystems and habitats	Relevant, always included	a) Business Relevance: Quality of water is important for the production of our products and the quality of water is dependent on the health of the ecosystems and habitats where water resides. b) Assessment Tools: Internal monitoring and assessment processes. c) Assessment Method: Colgate works to protect water-related ecosystems such as forests, wetlands, aquifers and rivers, which lie at the heart of the global water cycle. Compliance with wastewater discharge regulations associated with our operations should limit our impact to ecosystems at the local level. This issue is managed through our EHS standards, including our Wastewater Standard. Colgate works to protect water-related ecosystems to protect water-related acosystems to protect water-related acosystems to protect water-related acosystems to protect water-related ecosystems to protect and restore the health of rivers, lakes, wetlands, and forests as well as to educate consumers about the importance of clean, accessible water for people and nature. This includes helping to protect bodies of water like the Delaware River Basin (a clean water source to nearly 20 million Americans) by combating nutrient runoff and sedimentation through riparian restoration and the Sierra Nevada (the source of 65 percent of California's water supply), where The Nature Conservancy is working to conserve 50,000 acres of critical land to act as a natural reservoir for clear mountain streams.
Access to fully- functioning, safely managed WASH services for all employees	Relevant, always included	a) Business Relevance: Colgate operates in a highly-regulated environment for its products, where access to fully-functioning WASH services is critical to ensuring product quality and safety. b) Assessment Tools: Internal guidelines, monitoring and audit systems. c) Assessment Method: Colgate's Sanitation and Housekeeping Standard establishes performance expectations for housekeeping and cleanliness in Colgate-Palmolive Company facilities, including access to fully-functioning WASH services. In addition, Colgate's Quality standards require proper sanitation to ensure product quality and safety.
Other contextual issues, please specify	Relevant, always included	a) Business Relevance: Estimates of future implications of water on your key commodities/raw materials: Our Global Procurement organization assesses and estimates future implications of water on key commodities/raw materials. For example, El Niño impacted Southeast Asia with a severe drought, impacting palm fruit yield, and reducing 2016 palm oil production by 27% in the first half of the year vs. the same period last year. b) Assessment Tool: WRI Aqueduct Tool, MIT research at Sustainability Lab and internal assessment tools. c) Assessment Method: We focus risk assessment and management on our key/critical suppliers - those identified through Colgate's formal process to identify critical suppliers (e.g. high volume suppliers, suppliers, suppliers of critical materials, non-substitutable formulas). We use our heat risk map analysis to better understand where we should focus. Additionally, in 2016. Colgate partnered with an MT Sustainability lab team in explanting explanting the partner in and method suppliers.

W3.3c

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

	Relevance & inclusion	Please explain
Customers	Relevant, always included	a) Reason to involve this stakeholder: As many of our products require water for use, consumers have an important role to play in helping the environment as they use our products. b) Method of Engagement: In order to help consumers in this effort, Colgate committed to promoting water conservation awareness to all of our global consumers by 2020. In 2013, we began to include a Save Water message on our packages around the world, supported by a website that gives water saving tips and reminders for toothbrushing, handwashing, dishwashing and showering, and is available in ten languages. In 2016, Colgate launched the Save Water campaign globally with messaging around World Water Day. Colgate's Save Water campaign reached over four billion people in 2018 with the "Turn Off the Faucet" message. In 2018 Colgate also sponsored ultra-runner Mina Guli, who committed to running 100 days to raise awareness about our planet's water crisis as part of the #RunningDry movement. According to a global consumer survey, the impact of this campaign on consumer behavior has contributed to an estimated reduction of 53 billion gallons of water.
Employees	Relevant, always included	a) Reason to involve this stakeholder: Colgate has approximately 34,500 employees all over the world, which all serve as global ambassadors for Colgate's products and culture. Therefore, it is crucial for our employees understand one of the main sustainability goals of the company and disseminate our message in their own localities. This also helps strengthen our brand value while helping create a more livable world. b) Method of Engagement: Colgate is committed to engaging our employees in Making Every Drop of Water Count. On World Water Day Colgate implements a global employee engagement program focused on water stewardship. Employees at some sites have also participated in activities including save water pledges, river cleanups, town halls and video messages on our Colgate.com (internet). Risks associated with employees include the ability to attract and retain, as we are expected to demonstrate the company values and reputation including those around key water issues.
Investors	Relevant, always included	a) Reason to involve this stakeholder: Colgate recognizes that sustainability can enhance corporate reputation. Based on a Recent Conference Board Research Report, the expectation is becoming that leading companies should generate "shared value" - economic results that grow shareholder equity while also addressing societal needs and challenges. More than 573 institutional investors representing in excess of US\$60 trillion in assets supported CDP in engaging with companies to disclose and manage water issues. b) Method of Engagement: For these reasons, Colgate continuously communicates its efforts for saving water through its corporate disclosures, including its Annual Sustainability Report, CDP Investors Response, Dow Jones Sustainability Index and other venues. We constantly check the accuracy of our data provided investor oriented hubs such as Bloomberg Terminal, Sustainalytics and ISS. Our KPIs on water and other sustainability metrics are available publicly on our website.
Local communities	Relevant, always included	a) Reason to involve this stakeholder: Local communities are key to our business for three reasons: They are effective on the social license to operate, they are a key source of human capital and they are part of our consumers. b) Method of Engagement: Colgate has had a long-standing commitment to the protection of the environment in the communities in which we live and operate is an integral part of Colgate-Palmolive's mission to become the best truly global consumer products company (Ref. EOHS Policy Statement). Local communities are considered in Colgate's risk assessment process and water stewardship program. Additionally, we reach out to certain communities. Additionally as part of Colgate's Water Stewardship Strategy, we work with local and global organizations to help promote access to clean water while providing health and hygiene education in communities. In that spirit, Colgate is proud to continue our commitment to support water, sanitation and hygiene (WASH) programming through our partnership with Water For People as they pursue their mission to reach Everyone— Forever with WASH services across Guatemala, India, and Peru.
NGOs	Relevant, always included	a) Reason to involve this stakeholder: An important element of Colgate's sustainability strategy is our engagement and collaboration with external partners, which complement our strong internal capabilities. Colgate has partnerships with a broad array of organizations, including suppliers, research institutions, universities, industry, and nonprofits. b) Method of Engagement: Colgate partners with NGOs on water and other sustainability matters. Our water risk assessment is informed by our partnerships with CDP, Water for People, EDF, The Nature Conservancy, WRI and the UNGC CEO Water Mandate. Risks associated with not engaging with NGOs on water relate to the company's reputation and standing as a water leader.
Other water users at a basin/catchment level	Relevant, always included	a) Reason to involve this stakeholder: Water is a key ingredient for our products. b) Method of Engagement: Colgate conducts Water Risk Assessments selectively, at strategic sites in water-stressed areas (e.g. Mexico, India). While no significant concerns have been identified, other water users are considered in this analysis.
Regulators	Relevant, always included	a) Reason to involve this stakeholder: Regulatory bodies are important for license to operate. b) Method of Engagement: Colgate complies with water-related regulatory frameworks and partners with regulatory agencies at the local level routinely.
River basin management authorities	Relevant, always included	a) Reason to involve this stakeholder: Included for some facilities/suppliers. At our Piscataway, NJ facility, Colgate is a part of the Sustainable Raritan River Collaborative. The Collaborative is a network of over 130 organizations, governmental entities and businesses in the Raritan River Basin that work together to balance social, economic and environmental objectives towards the common goal of restoring the Raritan River, its tributaries and its estuary for current and future generations. b) Method of Engagement: The collaborative works together to restore and protect this valuable regional resource; focusing on the goals and objectives outlined in a comprehensive Action Plan. Through our partnership with the Nature Conservancy, we are also working to protect the Delaware River Basin by combating nutrient runoff and sedimentation through riparian restoration.
Statutory special interest groups at a local level	Not relevant, included	Colgate partners with a variety of stakeholders, including statutory special interest groups at the local level; at this time there is no known engagement on issues specific to water.
Suppliers	Relevant, always included	a) Reason to involve this stakeholder: Suppliers are a significant part of Colgate's water footprint. Additionally, water is a key component for their production process, hence making water security at the supplier level a topic to be considered regarding business continuity. b) Method of Engagement: We request that our Tier I suppliers and suppliers of water- intensive materials participate in the CDP Supply Chain Program Water Disclosure in order to help us understand and address water impacts and associated risks and opportunities in our upstream supply chain. In 2018, 36 percent of our Tier I suppliers responded to the survey including our largest raw material suppliers and contract manufacturers. As a way to help reduce the water associated with the production of raw materials, we are working to identify the most water-intensive materials in each of our product categories. With this information, we are able to then engage our suppliers to better understand the opportunities to reduce the water footprint of our products through feedstock choices and conversion efficiency, particularly in markets under high water stress.
Water utilities at a local level	Relevant, always included	a) Reason to involve this stakeholder: Water is a component for our products, therefore engagement with water utilities are important for our business. b) Method of Engagement: Colgate develops Water Stewardship Plans at our manufacturing sites and conducts Water Risk Assessments selectively. Water utilities and suppliers are engaged on an as needed basis in the development of these programs.
Other stakeholder, please specify	Not considered	There are no other stakeholders included in our risk assessment process.

(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.

Risk Assessment Tools:

Colgate uses an Enterprise Risk Management (ERM) Program to identify, prioritize and manage risks. We have Product Category Contingency Sourcing Plans, Hurricane Contingency Planning, Business Readiness Planning and Property Loss Control Programs. We developed a strategy to prioritize and act on water risk issues in all geographies. In additional to these tools, we use GEMI Local Water Tool, WRI Aqueduct, Ceres AquaGauge, Life Cycle Assessment tools, Maplecroft Global Water Security Risk Index, International company methods, External Consultants and Colgate's "True Cost of Water."

Scope and Timescale:

Over the past five years, various water assessment tools were used, including Aqueduct for all sites and GEMI for targeted manufacturing sites to help sites in waterstressed areas evaluate potential risks. Additionally, consultant assessments were used for higher risk sites as determined by the other tools. WBCSD's Global Water Tool was used to evaluate water stress conditions in manufacturing sites and key suppliers. Additionally, third-party experts help us undertake targeted water risk assessments at selected locations in Mexico and India. In 2014, we began using the World Resources Institute (WRI) Aqueduct tool to assess water stress, drought, flood and other risks. In 2015, our global Risk Management group conducted a utility risk assessment which included both the infrastructure and climate risk aspects of our water supplies. The project included several industry methods (e.g. Maplecroft, Aqueduct) as well as an internal site survey related to energy and water utilities. In 2015, Colgate undertook a comprehensive project to better understand the water use associated with each step of our value chain, using a life cycle assessment approach, helping quantify the opportunities to have a positive water impact beyond our own operations. Additionally, Colgate EHS Standards such as our Water Stewardship Standard, Wastewater Standard and Sanitation and Housekeeping Standard are part of our company-wide strategies to assess and manage water-related risks. All of our EHS Standards are addressed in our audit program. Our Global Procurement organization estimates future implications of water on key raw materials.

Response:

GEMI helps sites in water-stressed areas evaluate potential risks. We use consultant services to target sites where risks were identified by other tools. For supplier risks, we use WBSCD's Global Water Tool. The use of Aqueduct and Maplecroft allowed us identify risks related to drought, flood and water stress. Additionally, we use lifecycle assessment approach to associate risks and opportunities in our entire value chain.

Colgate's True Cost of Water Toolkit, developed with Rutgers University Business School's Supply Chain Management Program, is a manufacturing-based tool designed to help sites quantify some of the hidden costs of water, such as pretreatment, pumping, and wastewater treatment, thereby increasing both economic and environmental opportunities for reduction.

Outcomes used in decision-making:

Identification of these risks and opportunities allow us to conduct targeted water improvement projects on sites and reduce our water risks, as well as water footprint across our value chain.

In regions with high water stress, we continue to assess water risks and implement appropriate resiliency measures as a way to anticipate and mitigate the effects. In 2015, Colgate developed a framework project to create replenishment criteria, define geographical boundaries and identify both environmental and community-related options to meet our commitment to replenish water in highly stressed regions.

Subsequently, we leveraged this project's output by piloting the overall replenishment approach for our manufacturing sites in India. Through this work, we identified future opportunities to maximize on-site water reduction by increasing rainwater harvesting and community water projects. In 2018, we estimated our water replenishment to be approximately 71 percent at our manufacturing facilities in India.

Also, to help reduce the water associated with the production of raw materials, we are working to identify the most water-intensive materials in each of our product categories. With this information, we are able to engage our suppliers to better assess where there are opportunities to reduce the water footprint of our products through feedstock choices and conversion efficiency, particularly in markets under high water stress.

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, both in direct operations and the rest of our value chain

W4.1a

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

Definition of substantive financial/strategic impact and application: Our company evaluates matters on a case-by-case basis to determine whether they have a substantive financial or strategic impact on our business. As a U.S. public company, we always have in mind the Securities Exchange Commission's materiality standard, which does not have absolute dollar value or percentage thresholds. When evaluating particular matters, we would consider, among other factors, the size of the business units impacted; the size of the impact on those business units; whether the impact to the Company's business is continuing and whether the Company is able to offset such impact and the potential for shareholder or reputational impact. These considerations form our definition of substantive impact, which applies to both direct operations and our supply chain.

Measures and Systems used to Identify Change:

Colgate uses an Enterprise Risk Management (ERM) Program to identify, assess, prioritize and manage physical risks. The ERM Committee is sponsored by Colgate's President and CEO and includes representation from key internal business leaders. Risks are collectively identified across the organization and are classified within the Strategic, Financial, Operational, Information Technology, Legal & Compliance and Emerging Risk Categories. Each Risk Category is assigned an owner who is also a member of the ERM Committee and who is ultimately accountable for successfully managing the identified risk. The Natural Disaster ERM - addresses the physical risks associated with water and climate change that could disrupt our commercial and supply chain operations.

For purposes of this survey, we used a screening criteria to identify sites meeting the CDP guidance for "substantive" as follows: 1) sites indicated as "High" or "Extremely High" overall water risk per WRI Aqueduct, and 2) which are either considered strategic sites or those which account for >2% of global production volume.

Threshold or amount of change in the metric/measure/indicator

This threshold that indicates substantive change is evaluated annually when the Aqueduct tool is used to evaluate water risk and is therefore variable. The Global Sustainability and EHS group engages with local sites to evaluate the threshold based on both the Aqueduct tool and more short-term and local conditions and events.

Example of substantive impact considered:

An example of substantive risks evaluated includes key supply disruption, such as if significant suppliers were to experience a business interruption that would result in decreased production capacity at strategic sites or those which account for >2% of global production volume. Colgate has a formal process to identify critical suppliers (e.g. high volume suppliers, suppliers of critical materials, non-substitutable formulas). Every year we update our segmentation strategies where we classify materials and suppliers according to the criticality of the material segment as well as the market complexity and buyer power using a matrix tool. Selected agricultural materials that are impacted by change in precipitation extremes and droughts are considered in this process. Risk management plans including changes in source of supply and potential alternative formulations are in place.

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	7	1-25	This represents the % of global manufacturing facilities meeting our definition of substantive, by facility count vs. total global
1			manufacturing facilities

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

Increased water stress could potentially impact growth of manufacturing at this location in the longer term. A third-party review of water risk has been conducted, and an appropriate water stewardship plan is in place.

1-25 <Not Applicable> <Not Applicable> <Not Applicable> 1-25 1 Santiago

Mexico

River basin

Increased water stress could potentially impact growth of manufacturing at this location in the longer term. A third-party review of water risk has been conducted, and an appropriate water stewardship plan is in place.

1-25 <Not Applicable> <Not Applicable> <Not Applicable> 1-25 1

Santiago

Number of facilities exposed to water risk

Increased water stress could potentially impact growth of manufacturing at this location in the longer term. A third-party review of water risk has been conducted, and an appropriate water stewardship plan is in place.

1-25 <Not Applicable> <Not Applicable> <Not Applicable> 1-25 1

% company-wide facilities this represents

Increased water stress could potentially impact growth of manufacturing at this location in the longer term. A third-party review of water risk has been conducted, and an appropriate water stewardship plan is in place.

1-25 <Not Applicable> <Not Applicable> <Not Applicable> 1-25

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

Increased water stress could potentially impact growth of manufacturing at this location in the longer term. A third-party review of water risk has been conducted, and an appropriate water stewardship plan is in place.

1-25 <Not Applicable> <Not Applicable> <Not Applicable>

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

Increased water stress could potentially impact growth of manufacturing at this location in the longer term. A third-party review of water risk has been conducted, and an appropriate water stewardship plan is in place.

1-25 <Not Applicable>

<Not Applicable>

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

Increased water stress could potentially impact growth of manufacturing at this location in the longer term. A third-party review of water risk has been conducted, and an appropriate water stewardship plan is in place.

1-25 <Not Applicable>

% company's total global revenue that could be affected

Increased water stress could potentially impact growth of manufacturing at this location in the longer term. A third-party review of water risk has been conducted, and an appropriate water stewardship plan is in place. 1-25

Comment

Increased water stress could potentially impact growth of manufacturing at this location in the longer term. A third-party review of water risk has been conducted, and an appropriate water stewardship plan is in place.

Country/Region

Increased water stress could potentially impact the growth of manufacturing at this location in the longer term. Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer. We are expanding rainwater harvesting and storage at some of these sites. No events have caused a material business impact.

1-25 <Not Applicable> <Not Applicable> 1-25 4 Not known India

River basin

Increased water stress could potentially impact the growth of manufacturing at this location in the longer term. Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer. We are expanding rainwater harvesting and storage at some of these sites. No events have caused a material business impact.

1-25 <Not Applicable> <Not Applicable> <Not Applicable> 1-25 4 Not known

Number of facilities exposed to water risk

Increased water stress could potentially impact the growth of manufacturing at this location in the longer term. Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer. We are expanding rainwater harvesting and storage at some of these sites. No events have caused a material business impact.

1-25 <Not Applicable> <Not Applicable> <Not Applicable> 1-25 4

% company-wide facilities this represents

Increased water stress could potentially impact the growth of manufacturing at this location in the longer term. Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer. We are expanding rainwater harvesting and storage at some of these sites. No events have caused a material business impact.

1-25 <Not Applicable> <Not Applicable> <Not Applicable> 1-25

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

Increased water stress could potentially impact the growth of manufacturing at this location in the longer term. Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer. We are expanding rainwater harvesting and storage at some of these sites. No events have caused a material business impact.

1-25 <Not Applicable> <Not Applicable> <Not Applicable>

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

Increased water stress could potentially impact the growth of manufacturing at this location in the longer term. Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer. We are expanding rainwater harvesting and storage at some of these sites. No events have caused a material business impact.

1-25 <Not Applicable> <Not Applicable>

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

Increased water stress could potentially impact the growth of manufacturing at this location in the longer term. Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer. We are expanding rainwater harvesting and storage at some of these sites. No events have caused a material business impact.

1-25

<Not Applicable>

% company's total global revenue that could be affected

Increased water stress could potentially impact the growth of manufacturing at this location in the longer term. Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer. We are expanding rainwater harvesting and storage at some of these sites. No events have caused a material business impact.

1-25

Comment

Increased water stress could potentially impact the growth of manufacturing at this location in the longer term. Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer. We are expanding rainwater harvesting and storage at some of these sites. No events have caused a material business impact.

Country/Region

Increased water stress could potentially impact the growth of manufacturing at this location in the longer term. Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer. We are expanding rainwater harvesting and storage at some of these sites. No events have caused a material business impact.

1-25 <Not Applicable> <Not Applicable> 1-25 2 Indus Pakistan

River basin

Increased water stress could potentially impact the growth of manufacturing at this location in the longer term. Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer. We are expanding rainwater harvesting and storage at some of these sites. No events have caused a material business impact.

1-25 <Not Applicable> <Not Applicable> <Not Applicable> 1-25 2 Indus

Number of facilities exposed to water risk

Increased water stress could potentially impact the growth of manufacturing at this location in the longer term. Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer. We are expanding rainwater harvesting and storage at some of these sites. No events have caused a material business impact.

1-25 <Not Applicable> <Not Applicable> <Not Applicable> 1-25 2

% company-wide facilities this represents

Increased water stress could potentially impact the growth of manufacturing at this location in the longer term. Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer. We are expanding rainwater harvesting and storage at some of these sites. No events have caused a material business impact.

1-25 <Not Applicable> <Not Applicable> <Not Applicable> 1-25

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

Increased water stress could potentially impact the growth of manufacturing at this location in the longer term. Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer. We are expanding rainwater harvesting and storage at some of these sites. No events have caused a material business impact.

1-25 <Not Applicable> <Not Applicable> <Not Applicable>

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

Increased water stress could potentially impact the growth of manufacturing at this location in the longer term. Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer. We are expanding rainwater harvesting and storage at some of these sites. No events have caused a material business impact.

1-25 <Not Applicable> <Not Applicable>

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

Increased water stress could potentially impact the growth of manufacturing at this location in the longer term. Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer. We are expanding rainwater harvesting and storage at some of these sites. No events have caused a material business impact.

1-25 <Not Applicable>

% company's total global revenue that could be affected

Increased water stress could potentially impact the growth of manufacturing at this location in the longer term. Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer. We are expanding rainwater harvesting and storage at some of these sites. No events have caused a material business impact.

1-25

Comment

Increased water stress could potentially impact the growth of manufacturing at this location in the longer term. Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer. We are expanding rainwater harvesting and storage at some of these sites. No events have caused a material business impact.

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

Response costs, if any, each year will be minimal depending upon flooding incidents and related responses. Most response measures are administrative in nature and therefore not significant. The estimated cost of these administrative actions is around \$5000.

Our manufacturing and warehouse locations have well-established business continuity plans which help mitigate and manage the impacts of various supplier disruptions including flooding. Additionally, our sites take the following measures to reduce associated risks: - Develop flood emergency plans - Engage with the local communities - Engage with customers - Engage with suppliers - Establish contingency supply network plans - Promote best practice and awareness - Optimize supplier diversification Amend the Business Continuity Plan

Although disruptions are possible, contingencies related to utilization of our alternative sourcing strategy and inventory help mitigate the financial costs. As an example, in 2017, tropical depression "Maring" brought heavy rains and strong winds in the area of Luzon Philippines. As a result, Manila Port Authority suspended operations resulting in suspension of product deliveries for a day affecting inland shipments. The financial costs were estimated to be about \$400k-\$500k.

500000 400000 <Not Applicable> Yes, an estimated range About as likely as not Low

1 - 3 years

Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer, lasting days or weeks, depending on the severity of flooding. We have decided that the primary potential impact of this event could lead to reduction of production capacity through our risk management and contingency planning systems processes.

Supply chain disruption Flooding Physical Not known Philippines

River basin

5000

Response costs, if any, each year will be minimal depending upon flooding incidents and related responses. Most response measures are administrative in nature and therefore not significant. The estimated cost of these administrative actions is around \$5000.

Our manufacturing and warehouse locations have well-established business continuity plans which help mitigate and manage the impacts of various supplier disruptions including flooding. Additionally, our sites take the following measures to reduce associated risks: - Develop flood emergency plans - Engage with the local communities - Engage with customers - Engage with suppliers - Establish contingency supply network plans - Promote best practice and awareness - Optimize supplier diversification Amend the Business Continuity Plan

Although disruptions are possible, contingencies related to utilization of our alternative sourcing strategy and inventory help mitigate the financial costs. As an example, in 2017, tropical depression "Maring" brought heavy rains and strong winds in the area of Luzon Philippines. As a result, Manila Port Authority suspended operations resulting in suspension of product deliveries for a day affecting inland shipments. The financial costs were estimated to be about \$400k-\$500k.

500000 400000 <Not Applicable> Yes, an estimated range About as likely as not Low 1 - 3 years

Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer, lasting days or weeks, depending on the severity of flooding. We have decided that the primary potential impact of this event could lead to reduction of production capacity through our risk management and contingency planning systems processes.

Supply chain disruption Flooding Physical Not known

Type of risk

Response costs, if any, each year will be minimal depending upon flooding incidents and related responses. Most response measures are administrative in nature and therefore not significant. The estimated cost of these administrative actions is around \$5000.

5000 Our monufe

Our manufacturing and warehouse locations have well-established business continuity plans which help mitigate and manage the impacts of various supplier disruptions including flooding. Additionally, our sites take the following measures to reduce associated risks: - Develop flood emergency plans - Engage with the local communities - Engage with customers - Engage with suppliers - Establish contingency supply network plans - Promote best practice and awareness - Optimize supplier diversification Amend the Business Continuity Plan

Although disruptions are possible, contingencies related to utilization of our alternative sourcing strategy and inventory help mitigate the financial costs. As an example, in 2017, tropical depression "Maring" brought heavy rains and strong winds in the area of Luzon Philippines. As a result, Manila Port Authority suspended operations resulting in suspension of product deliveries for a day affecting inland shipments. The financial costs were estimated to be about \$400k-\$500k. 500000

400000 <Not Applicable> Yes, an estimated range About as likely as not Low 1 - 3 years

Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer, lasting days or weeks, depending on the severity of flooding. We have decided that the primary potential impact of this event could lead to reduction of production capacity through our risk management and contingency planning systems processes.

Supply chain disruption Flooding Physical

Primary risk driver

Response costs, if any, each year will be minimal depending upon flooding incidents and related responses. Most response measures are administrative in nature and therefore not significant. The estimated cost of these administrative actions is around \$5000.

Our manufacturing and warehouse locations have well-established business continuity plans which help mitigate and manage the impacts of various supplier disruptions including flooding. Additionally, our sites take the following measures to reduce associated risks: - Develop flood emergency plans - Engage with the local communities - Engage with customers - Engage with suppliers - Establish contingency supply network plans - Promote best practice and awareness - Optimize supplier diversification Amend the Business Continuity Plan

Although disruptions are possible, contingencies related to utilization of our alternative sourcing strategy and inventory help mitigate the financial costs. As an example, in 2017, tropical depression "Maring" brought heavy rains and strong winds in the area of Luzon Philippines. As a result, Manila Port Authority suspended operations resulting in suspension of product deliveries for a day affecting inland shipments. The financial costs were estimated to be about \$400k-\$500k. 500000

400000 <Not Applicable> Yes, an estimated range

About as likely as not

Low

1 - 3 years

Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer, lasting days or weeks, depending on the severity of flooding. We have decided that the primary potential impact of this event could lead to reduction of production capacity through our risk management and contingency planning systems processes.

Supply chain disruption Flooding

Primary potential impact

Response costs, if any, each year will be minimal depending upon flooding incidents and related responses. Most response measures are administrative in nature and therefore not significant. The estimated cost of these administrative actions is around \$5000.

Our manufacturing and warehouse locations have well-established business continuity plans which help mitigate and manage the impacts of various supplier disruptions including flooding. Additionally, our sites take the following measures to reduce associated risks: - Develop flood emergency plans - Engage with the local communities - Engage with customers - Engage with suppliers - Establish contingency supply network plans - Promote best practice and awareness - Optimize supplier diversification Amend the Business Continuity Plan

Although disruptions are possible, contingencies related to utilization of our alternative sourcing strategy and inventory help mitigate the financial costs. As an example, in 2017, tropical depression "Maring" brought heavy rains and strong winds in the area of Luzon Philippines. As a result, Manila Port Authority suspended operations resulting in suspension of product deliveries for a day affecting inland shipments. The financial costs were estimated to be about \$400k-\$500k.

500000 400000 <Not Applicable> Yes, an estimated range About as likely as not Low 1 - 3 years

Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer, lasting days or weeks, depending on the severity of flooding. We have decided that the primary potential impact of this event could lead to reduction of production capacity through our risk management and contingency planning systems processes.

Supply chain disruption

Company-specific description

Response costs, if any, each year will be minimal depending upon flooding incidents and related responses. Most response measures are administrative in nature and therefore not significant. The estimated cost of these administrative actions is around \$5000.

Our manufacturing and warehouse locations have well-established business continuity plans which help mitigate and manage the impacts of various supplier disruptions including flooding. Additionally, our sites take the following measures to reduce associated risks: - Develop flood emergency plans - Engage with the local communities - Engage with customers - Engage with suppliers - Establish contingency supply network plans - Promote best practice and awareness - Optimize supplier diversification Amend the Business Continuity Plan

Although disruptions are possible, contingencies related to utilization of our alternative sourcing strategy and inventory help mitigate the financial costs. As an example, in 2017, tropical depression "Maring" brought heavy rains and strong winds in the area of Luzon Philippines. As a result, Manila Port Authority suspended operations resulting in suspension of product deliveries for a day affecting inland shipments. The financial costs were estimated to be about \$400k-\$500k. 500000

400000 <Not Applicable>

Yes, an estimated range

About as likely as not

Low

1 - 3 years

Severe floods could cause temporary disruption to the delivery of raw materials to the facility, and finished goods to the customer, lasting days or weeks, depending on the severity of flooding. We have decided that the primary potential impact of this event could lead to reduction of production capacity through our risk management and contingency planning systems processes.

Timeframe

Response costs, if any, each year will be minimal depending upon flooding incidents and related responses. Most response measures are administrative in nature and therefore not significant. The estimated cost of these administrative actions is around \$5000.

Our manufacturing and warehouse locations have well-established business continuity plans which help mitigate and manage the impacts of various supplier disruptions including flooding. Additionally, our sites take the following measures to reduce associated risks: - Develop flood emergency plans - Engage with the local communities - Engage with customers - Engage with suppliers - Establish contingency supply network plans - Promote best practice and awareness - Optimize supplier diversification Amend the Business Continuity Plan

Although disruptions are possible, contingencies related to utilization of our alternative sourcing strategy and inventory help mitigate the financial costs. As an example, in 2017, tropical depression "Maring" brought heavy rains and strong winds in the area of Luzon Philippines. As a result, Manila Port Authority suspended operations resulting in suspension of product deliveries for a day affecting inland shipments. The financial costs were estimated to be about \$400k-\$500k. 500000

400000 <Not Applicable> Yes, an estimated range About as likely as not Low

1 - 3 years

Magnitude of potential impact

Response costs, if any, each year will be minimal depending upon flooding incidents and related responses. Most response measures are administrative in nature and therefore not significant. The estimated cost of these administrative actions is around \$5000.

5000

Our manufacturing and warehouse locations have well-established business continuity plans which help mitigate and manage the impacts of various supplier disruptions including flooding. Additionally, our sites take the following measures to reduce associated risks: - Develop flood emergency plans - Engage with the local communities - Engage with customers - Engage with suppliers - Establish contingency supply network plans - Promote best practice and awareness - Optimize supplier diversification Amend the Business Continuity Plan

Although disruptions are possible, contingencies related to utilization of our alternative sourcing strategy and inventory help mitigate the financial costs. As an example, in 2017, tropical depression "Maring" brought heavy rains and strong winds in the area of Luzon Philippines. As a result, Manila Port Authority suspended operations resulting in suspension of product deliveries for a day affecting inland shipments. The financial costs were estimated to be about \$400k-\$500k.

500000

400000

<Not Applicable>

Yes, an estimated range About as likely as not

Low

Likelihood

Response costs, if any, each year will be minimal depending upon flooding incidents and related responses. Most response measures are administrative in nature and therefore not significant. The estimated cost of these administrative actions is around \$5000.

Our manufacturing and warehouse locations have well-established business continuity plans which help mitigate and manage the impacts of various supplier disruptions including flooding. Additionally, our sites take the following measures to reduce associated risks: - Develop flood emergency plans - Engage with the local communities - Engage with customers - Engage with suppliers - Establish contingency supply network plans - Promote best practice and awareness - Optimize supplier diversification Amend the Business Continuity Plan

Although disruptions are possible, contingencies related to utilization of our alternative sourcing strategy and inventory help mitigate the financial costs. As an example, in 2017, tropical depression "Maring" brought heavy rains and strong winds in the area of Luzon Philippines. As a result, Manila Port Authority suspended operations resulting in suspension of product deliveries for a day affecting inland shipments. The financial costs were estimated to be about \$400k-\$500k.

500000 400000 <Not Applicable> Yes, an estimated range About as likely as not

Are you able to provide a potential financial impact figure?

Response costs, if any, each year will be minimal depending upon flooding incidents and related responses. Most response measures are administrative in nature and therefore not significant. The estimated cost of these administrative actions is around \$5000.

Our manufacturing and warehouse locations have well-established business continuity plans which help mitigate and manage the impacts of various supplier disruptions including flooding. Additionally, our sites take the following measures to reduce associated risks: - Develop flood emergency plans - Engage with the local communities - Engage with customers - Engage with suppliers - Establish contingency supply network plans - Promote best practice and awareness - Optimize supplier diversification Amend the Business Continuity Plan

Although disruptions are possible, contingencies related to utilization of our alternative sourcing strategy and inventory help mitigate the financial costs. As an example, in 2017, tropical depression "Maring" brought heavy rains and strong winds in the area of Luzon Philippines. As a result, Manila Port Authority suspended operations resulting in suspension of product deliveries for a day affecting inland shipments. The financial costs were estimated to be about \$400k-\$500k. 500000

400000 <Not Applicable>

Yes, an estimated range

Potential financial impact figure (currency)

Response costs, if any, each year will be minimal depending upon flooding incidents and related responses. Most response measures are administrative in nature and therefore not significant. The estimated cost of these administrative actions is around \$5000.

Our manufacturing and warehouse locations have well-established business continuity plans which help mitigate and manage the impacts of various supplier disruptions including flooding. Additionally, our sites take the following measures to reduce associated risks: - Develop flood emergency plans - Engage with the local communities - Engage with customers - Engage with suppliers - Establish contingency supply network plans - Promote best practice and awareness - Optimize supplier diversification Amend the Business Continuity Plan

Although disruptions are possible, contingencies related to utilization of our alternative sourcing strategy and inventory help mitigate the financial costs. As an example, in 2017, tropical depression "Maring" brought heavy rains and strong winds in the area of Luzon Philippines. As a result, Manila Port Authority suspended operations resulting in suspension of product deliveries for a day affecting inland shipments. The financial costs were estimated to be about \$400k-\$500k.

500000 400000

<Not Applicable>

Potential financial impact figure - minimum (currency)

Response costs, if any, each year will be minimal depending upon flooding incidents and related responses. Most response measures are administrative in nature and therefore not significant. The estimated cost of these administrative actions is around \$5000.

Our manufacturing and warehouse locations have well-established business continuity plans which help mitigate and manage the impacts of various supplier disruptions including flooding. Additionally, our sites take the following measures to reduce associated risks: - Develop flood emergency plans - Engage with the local communities - Engage with customers - Engage with suppliers - Establish contingency supply network plans - Promote best practice and awareness - Optimize supplier diversification Amend the Business Continuity Plan

Although disruptions are possible, contingencies related to utilization of our alternative sourcing strategy and inventory help mitigate the financial costs. As an example, in 2017, tropical depression "Maring" brought heavy rains and strong winds in the area of Luzon Philippines. As a result, Manila Port Authority suspended operations resulting in suspension of product deliveries for a day affecting inland shipments. The financial costs were estimated to be about \$400k-\$500k. 500000

400000

Potential financial impact figure - maximum (currency)

Response costs, if any, each year will be minimal depending upon flooding incidents and related responses. Most response measures are administrative in nature and therefore not significant. The estimated cost of these administrative actions is around \$5000.

5000

Our manufacturing and warehouse locations have well-established business continuity plans which help mitigate and manage the impacts of various supplier disruptions including flooding. Additionally, our sites take the following measures to reduce associated risks: - Develop flood emergency plans - Engage with the local communities - Engage with customers - Engage with suppliers - Establish contingency supply network plans - Promote best practice and awareness - Optimize supplier diversification Amend the Business Continuity Plan

Although disruptions are possible, contingencies related to utilization of our alternative sourcing strategy and inventory help mitigate the financial costs. As an example, in 2017, tropical depression "Maring" brought heavy rains and strong winds in the area of Luzon Philippines. As a result, Manila Port Authority suspended operations resulting in suspension of product deliveries for a day affecting inland shipments. The financial costs were estimated to be about \$400k-\$500k. 500000

Explanation of financial impact

Response costs, if any, each year will be minimal depending upon flooding incidents and related responses. Most response measures are administrative in nature and therefore not significant. The estimated cost of these administrative actions is around \$5000.

Our manufacturing and warehouse locations have well-established business continuity plans which help mitigate and manage the impacts of various supplier disruptions including flooding. Additionally, our sites take the following measures to reduce associated risks: - Develop flood emergency plans - Engage with the local communities - Engage with customers - Engage with suppliers - Establish contingency supply network plans - Promote best practice and awareness - Optimize supplier diversification Amend the Business Continuity Plan

Although disruptions are possible, contingencies related to utilization of our alternative sourcing strategy and inventory help mitigate the financial costs. As an example, in 2017, tropical depression "Maring" brought heavy rains and strong winds in the area of Luzon Philippines. As a result, Manila Port Authority suspended operations resulting in suspension of product deliveries for a day affecting inland shipments. The financial costs were estimated to be about \$400k-\$500k.

Primary response to risk

Response costs, if any, each year will be minimal depending upon flooding incidents and related responses. Most response measures are administrative in nature and therefore not significant. The estimated cost of these administrative actions is around \$5000.

5000

5000

Our manufacturing and warehouse locations have well-established business continuity plans which help mitigate and manage the impacts of various supplier disruptions including flooding. Additionally, our sites take the following measures to reduce associated risks: - Develop flood emergency plans - Engage with the local communities - Engage with customers - Engage with suppliers - Establish contingency supply network plans - Promote best practice and awareness - Optimize supplier diversification

Description of response

Response costs, if any, each year will be minimal depending upon flooding incidents and related responses. Most response measures are administrative in nature and therefore not significant. The estimated cost of these administrative actions is around \$5000.

Our manufacturing and warehouse locations have well-established business continuity plans which help mitigate and manage the impacts of various supplier disruptions including flooding. Additionally, our sites take the following measures to reduce associated risks: - Develop flood emergency plans - Engage with the local communities - Engage with customers - Engage with suppliers - Establish contingency supply network plans - Promote best practice and awareness - Optimize supplier diversification

Cost of response

Response costs, if any, each year will be minimal depending upon flooding incidents and related responses. Most response measures are administrative in nature and therefore not significant. The estimated cost of these administrative actions is around \$5000. 5000

Explanation of cost of response

Response costs, if any, each year will be minimal depending upon flooding incidents and related responses. Most response measures are administrative in nature and therefore not significant. The estimated cost of these administrative actions is around \$5000.

Country/Region

Costs, if any, each year will be variable depending upon project types and technologies implemented. Between 2015 and 2017, water efficiency investments for this region were in the range of about \$1.8 million, which is calculated by taking the summation of Planet Project costs that has water efficiency benefits. 1800000

All global manufacturing sites are expected to follow and implement the performance expectations. The Water Stewardship Standard focuses on Management Commitment, Water Balance, Water Stewardship Planning, Water Risk Assessments, Water Conservation Assessments, Equipment & Systems, and Communication. In addition, as part of the company's "5% for the Planet" capital funding initiative, we expect sites to allocate a minimum of 1% of capital investments towards water reduction projects each year. In addition, our sites in India are working towards water replenishment, utilizing conservation, physical return of water to sources, and provision of safe and sustainable water supplies to communities in need. Following this event, our sites in Brazil took water efficiency measures to increase water resiliency, along with the plans of 5% to the Planet Initiative. This helped us to reduce the need for supply of water through external sources and cut-down related costs. Adopt water efficiency, water re-use, recycling and conservation practices (Conservation, replenishment & community)

Growth impacts are not anticipated based on water stress indicators, therefore we do not estimate a potential financial impact. Alternative sourcing and manufacturing contingencies are in place in case of water scarcity impacts. However, impacts can be estimated through one-time events. For example, between 2015 and 2016, one of our plants in Brazil experienced a reduction of available water necessary for the production, due to the increased water stress in the region. To avoid impacts on our production, we had to transfer water through external sources. The estimated one time cost of providing water through external resources was approximately \$132,000. By taking water efficiency measures, we have reduced the need for external water supply and cut down the related costs significantly.

<Not Applicable> 132000 Yes, a single figure estimate About as likely as not Low

4 - 6 years

Increased water stress could potentially impact growth of manufacturing at this location in the longer term and increase the cost of water necessary for production. We have decided that the primary potential impact of this event could lead to reduction of production capacity through our risk management and contingency planning systems processes.

Increased operating costs Increased water stress Physical Parana Brazil

River basin

Costs, if any, each year will be variable depending upon project types and technologies implemented. Between 2015 and 2017, water efficiency investments for this region were in the range of about \$1.8 million, which is calculated by taking the summation of Planet Project costs that has water efficiency benefits. 1800000

All global manufacturing sites are expected to follow and implement the performance expectations. The Water Stewardship Standard focuses on Management Commitment, Water Balance, Water Stewardship Planning, Water Risk Assessments, Water Conservation Assessments, Equipment & Systems, and Communication. In addition, as part of the company's "5% for the Planet" capital funding initiative, we expect sites to allocate a minimum of 1% of capital investments towards water reduction projects each year. In addition, our sites in India are working towards water replenishment, utilizing conservation, physical return of water to sources, and provision of safe and sustainable water supplies to communities in need. Following this event, our sites in Brazil took water efficiency measures to increase water resiliency, along with the plans of 5% to the Planet Initiative. This helped us to reduce the need for supply of water through external sources and cut-down related costs. Adopt water efficiency, water re-use, recycling and conservation practices (Conservation, replenishment & community)

Growth impacts are not anticipated based on water stress indicators, therefore we do not estimate a potential financial impact. Alternative sourcing and manufacturing contingencies are in place in case of water scarcity impacts. However, impacts can be estimated through one-time events. For example, between 2015 and 2016, one of our plants in Brazil experienced a reduction of available water necessary for the production, due to the increased water stress in the region. To avoid impacts on our production, we had to transfer water through external sources. The estimated one time cost of providing water through external resources was approximately \$132,000. By taking water efficiency measures, we have reduced the need for external water supply and cut down the related costs significantly.

<Not Applicable>
<Not Applicable>
<Not Applicable>
<I state in the intervention of the

Physical Parana

Type of risk

Costs, if any, each year will be variable depending upon project types and technologies implemented. Between 2015 and 2017, water efficiency investments for this region were in the range of about \$1.8 million, which is calculated by taking the summation of Planet Project costs that has water efficiency benefits. 1800000

All global manufacturing sites are expected to follow and implement the performance expectations. The Water Stewardship Standard focuses on Management Commitment, Water Balance, Water Stewardship Planning, Water Risk Assessments, Water Conservation Assessments, Equipment & Systems, and Communication. In addition, as part of the company's "5% for the Planet" capital funding initiative, we expect sites to allocate a minimum of 1% of capital investments towards water reduction projects each year. In addition, our sites in India are working towards water replenishment, utilizing conservation, physical return of water to sources, and provision of safe and sustainable water supplies to communities in need. Following this event, our sites in Brazil took water efficiency measures to increase water resiliency, along with the plans of 5% to the Planet Initiative. This helped us to reduce the need for supply of water through external sources and cut-down related costs. Adopt water efficiency, water re-use, recycling and conservation practices (Conservation, replenishment & community)

Growth impacts are not anticipated based on water stress indicators, therefore we do not estimate a potential financial impact. Alternative sourcing and manufacturing contingencies are in place in case of water scarcity impacts. However, impacts can be estimated through one-time events. For example, between 2015 and 2016, one of our plants in Brazil experienced a reduction of available water necessary for the production, due to the increased water stress in the region. To avoid impacts on our production, we had to transfer water through external sources. The estimated one time cost of providing water through external resources was approximately \$132,000. By taking water efficiency measures, we have reduced the need for external water supply and cut down the related costs significantly.

<Not Applicable> <Not Applicable> 132000 Yes, a single figure estimate About as likely as not

Low

4 - 6 years

Increased water stress could potentially impact growth of manufacturing at this location in the longer term and increase the cost of water necessary for production. We have decided that the primary potential impact of this event could lead to reduction of production capacity through our risk management and contingency planning systems processes.

Increased operating costs Increased water stress Physical

Primary risk driver

Costs, if any, each year will be variable depending upon project types and technologies implemented. Between 2015 and 2017, water efficiency investments for this region were in the range of about \$1.8 million, which is calculated by taking the summation of Planet Project costs that has water efficiency benefits. 1800000

All global manufacturing sites are expected to follow and implement the performance expectations. The Water Stewardship Standard focuses on Management Commitment, Water Balance, Water Stewardship Planning, Water Risk Assessments, Water Conservation Assessments, Equipment & Systems, and Communication. In addition, as part of the company's "5% for the Planet" capital funding initiative, we expect sites to allocate a minimum of 1% of capital investments towards water reduction projects each year. In addition, our sites in India are working towards water replenishment, utilizing conservation, physical return of water to sources, and provision of safe and sustainable water supplies to communities in need. Following this event, our sites in Brazil took water efficiency measures to increase water resiliency, along with the plans of 5% to the Planet Initiative. This helped us to reduce the need for supply of water through external sources and cut-down related costs. Adopt water efficiency, water re-use, recycling and conservation practices (Conservation, replenishment & community)

Growth impacts are not anticipated based on water stress indicators, therefore we do not estimate a potential financial impact. Alternative sourcing and manufacturing contingencies are in place in case of water scarcity impacts. However, impacts can be estimated through one-time events. For example, between 2015 and 2016, one of our plants in Brazil experienced a reduction of available water necessary for the production, due to the increased water stress in the region. To avoid impacts on our production, we had to transfer water through external sources. The estimated one time cost of providing water through external resources was approximately \$132,000. By taking water efficiency measures, we have reduced the need for external water supply and cut down the related costs significantly. <Not Applicable>

<Not Applicable> 132000 Yes, a single figure estimate About as likely as not

Low

4 - 6 years

Increased water stress could potentially impact growth of manufacturing at this location in the longer term and increase the cost of water necessary for production. We have decided that the primary potential impact of this event could lead to reduction of production capacity through our risk management and contingency planning systems processes.

Increased operating costs Increased water stress

Primary potential impact

Costs, if any, each year will be variable depending upon project types and technologies implemented. Between 2015 and 2017, water efficiency investments for this region were in the range of about \$1.8 million, which is calculated by taking the summation of Planet Project costs that has water efficiency benefits. 1800000

All global manufacturing sites are expected to follow and implement the performance expectations. The Water Stewardship Standard focuses on Management Commitment, Water Balance, Water Stewardship Planning, Water Risk Assessments, Water Conservation Assessments, Equipment & Systems, and Communication. In addition, as part of the company's "5% for the Planet" capital funding initiative, we expect sites to allocate a minimum of 1% of capital investments towards water reduction projects each year. In addition, our sites in India are working towards water replenishment, utilizing conservation, physical return of water to sources, and provision of safe and sustainable water supplies to communities in need. Following this event, our sites in Brazil took water efficiency measures to increase water resiliency, along with the plans of 5% to the Planet Initiative. This helped us to reduce the need for supply of water through external sources and cut-down related costs. Adopt water efficiency, water re-use, recycling and conservation practices (Conservation, replenishment & community)

Growth impacts are not anticipated based on water stress indicators, therefore we do not estimate a potential financial impact. Alternative sourcing and manufacturing contingencies are in place in case of water scarcity impacts. However, impacts can be estimated through one-time events. For example, between 2015 and 2016, one of our plants in Brazil experienced a reduction of available water necessary for the production, due to the increased water stress in the region. To avoid impacts on our production, we had to transfer water through external sources. The estimated one time cost of providing water through external resources was approximately \$132,000. By taking water efficiency measures, we have reduced the need for external water supply and cut down the related costs significantly.

<Not Applicable> <Not Applicable> 132000 Yes, a single figure estimate About as likely as not Low 4 - 6 years Increased water stress could potentially impact growth of manufacturing at this location in the longer term and increase the cost of water necessary for production. We have decided that the primary potential impact of this event could lead to reduction of production capacity through our risk management and contingency planning systems processes.

Increased operating costs

Company-specific description

Costs, if any, each year will be variable depending upon project types and technologies implemented. Between 2015 and 2017, water efficiency investments for this region were in the range of about \$1.8 million, which is calculated by taking the summation of Planet Project costs that has water efficiency benefits. 1800000

All global manufacturing sites are expected to follow and implement the performance expectations. The Water Stewardship Standard focuses on Management Commitment, Water Balance, Water Stewardship Planning, Water Risk Assessments, Water Conservation Assessments, Equipment & Systems, and Communication. In addition, as part of the company's "5% for the Planet" capital funding initiative, we expect sites to allocate a minimum of 1% of capital investments towards water reduction projects each year. In addition, our sites in India are working towards water replenishment, utilizing conservation, physical return of water to sources, and provision of safe and sustainable water supplies to communities in need. Following this event, our sites in Brazil took water efficiency measures to increase water resiliency, along with the plans of 5% to the Planet Initiative. This helped us to reduce the need for supply of water through external sources and cut-down related costs. Adopt water efficiency, water re-use, recycling and conservation practices (Conservation, replenishment & community)

Growth impacts are not anticipated based on water stress indicators, therefore we do not estimate a potential financial impact. Alternative sourcing and manufacturing contingencies are in place in case of water scarcity impacts. However, impacts can be estimated through one-time events. For example, between 2015 and 2016, one of our plants in Brazil experienced a reduction of available water necessary for the production, due to the increased water stress in the region. To avoid impacts on our production, we had to transfer water through external sources. The estimated one time cost of providing water through external resources was approximately \$132,000. By taking water efficiency measures, we have reduced the need for external water supply and cut down the related costs significantly.

(Not Applicable>
132000
Yes, a single figure estimate
About as likely as not
Low

4 - 6 years

Increased water stress could potentially impact growth of manufacturing at this location in the longer term and increase the cost of water necessary for production. We have decided that the primary potential impact of this event could lead to reduction of production capacity through our risk management and contingency planning systems processes.

Timeframe

Costs, if any, each year will be variable depending upon project types and technologies implemented. Between 2015 and 2017, water efficiency investments for this region were in the range of about \$1.8 million, which is calculated by taking the summation of Planet Project costs that has water efficiency benefits. 1800000

All global manufacturing sites are expected to follow and implement the performance expectations. The Water Stewardship Standard focuses on Management Commitment, Water Balance, Water Stewardship Planning, Water Risk Assessments, Water Conservation Assessments, Equipment & Systems, and Communication. In addition, as part of the company's "5% for the Planet" capital funding initiative, we expect sites to allocate a minimum of 1% of capital investments towards water reduction projects each year. In addition, our sites in India are working towards water replenishment, utilizing conservation, physical return of water to sources, and provision of safe and sustainable water supplies to communities in need. Following this event, our sites in Brazil took water efficiency measures to increase water resiliency, along with the plans of 5% to the Planet Initiative. This helped us to reduce the need for supply of water through external sources and cut-down related costs. Adopt water efficiency, water re-use, recycling and conservation practices (Conservation, replenishment & community)

Growth impacts are not anticipated based on water stress indicators, therefore we do not estimate a potential financial impact. Alternative sourcing and manufacturing contingencies are in place in case of water scarcity impacts. However, impacts can be estimated through one-time events. For example, between 2015 and 2016, one of our plants in Brazil experienced a reduction of available water necessary for the production, due to the increased water stress in the region. To avoid impacts on our production, we had to transfer water through external sources. The estimated one time cost of providing water through external resources was approximately \$132,000. By taking water efficiency measures, we have reduced the need for external water supply and cut down the related costs significantly.

<Not Applicable> 132000 Yes, a single figure estimate About as likely as not Low 4 - 6 years

Magnitude of potential impact

Costs, if any, each year will be variable depending upon project types and technologies implemented. Between 2015 and 2017, water efficiency investments for this region were in the range of about \$1.8 million, which is calculated by taking the summation of Planet Project costs that has water efficiency benefits.

All global manufacturing sites are expected to follow and implement the performance expectations. The Water Stewardship Standard focuses on Management Commitment, Water Balance, Water Stewardship Planning, Water Risk Assessments, Water Conservation Assessments, Equipment & Systems, and Communication. In addition, as part of the company's "5% for the Planet" capital funding initiative, we expect sites to allocate a minimum of 1% of capital investments towards water reduction projects each year. In addition, our sites in India are working towards water replenishment, utilizing conservation, physical return of water to sources, and provision of safe and sustainable water supplies to communities in need. Following this event, our sites in Brazil took water efficiency measures to increase water resiliency, along with the plans of 5% to the Planet Initiative. This helped us to reduce the need for supply of water through external sources and cut-down related costs. Adopt water efficiency, water re-use, recycling and conservation practices (Conservation, replenishment & community)

Growth impacts are not anticipated based on water stress indicators, therefore we do not estimate a potential financial impact. Alternative sourcing and manufacturing contingencies are in place in case of water scarcity impacts. However, impacts can be estimated through one-time events. For example, between 2015 and 2016, one of our plants in Brazil experienced a reduction of available water necessary for the production, due to the increased water stress in the region. To avoid impacts on our production, we had to transfer water through external sources. The estimated one time cost of providing water through external resources was approximately \$132,000. By taking water efficiency measures, we have reduced the need for external water supply and cut down the related costs significantly.

<Not Applicable> <Not Applicable> 132000 Yes, a single figure estimate About as likely as not Low

Likelihood

Costs, if any, each year will be variable depending upon project types and technologies implemented. Between 2015 and 2017, water efficiency investments for this region were in the range of about \$1.8 million, which is calculated by taking the summation of Planet Project costs that has water efficiency benefits.

1800000

All global manufacturing sites are expected to follow and implement the performance expectations. The Water Stewardship Standard focuses on Management Commitment, Water Balance, Water Stewardship Planning, Water Risk Assessments, Water Conservation Assessments, Equipment & Systems, and Communication. In addition, as part of the company's "5% for the Planet" capital funding initiative, we expect sites to allocate a minimum of 1% of capital investments towards water reduction projects each year. In addition, our sites in India are working towards water replenishment, utilizing conservation, physical return of water to sources, and provision of safe and sustainable water supplies to communities in need. Following this event, our sites in Brazil took water efficiency measures to increase water resiliency, along with the plans of 5% to the Planet Initiative. This helped us to reduce the need for supply of water through external sources and cut-down related costs.

Adopt water efficiency, water re-use, recycling and conservation practices (Conservation, replenishment & community)

Growth impacts are not anticipated based on water stress indicators, therefore we do not estimate a potential financial impact. Alternative sourcing and manufacturing contingencies are in place in case of water scarcity impacts. However, impacts can be estimated through one-time events. For example, between 2015 and 2016, one of our plants in Brazil experienced a reduction of available water necessary for the production, due to the increased water stress in the region. To avoid impacts on our production, we had to transfer water through external sources. The estimated one time cost of providing water through external resources was approximately \$132,000. By taking water efficiency measures, we have reduced the need for external water supply and cut down the related costs significantly.

<Not Applicable> <Not Applicable> 132000 Yes, a single figure estimate

About as likely as not

Are you able to provide a potential financial impact figure?

Costs, if any, each year will be variable depending upon project types and technologies implemented. Between 2015 and 2017, water efficiency investments for this region were in the range of about \$1.8 million, which is calculated by taking the summation of Planet Project costs that has water efficiency benefits. 1800000

All global manufacturing sites are expected to follow and implement the performance expectations. The Water Stewardship Standard focuses on Management Commitment, Water Balance, Water Stewardship Planning, Water Risk Assessments, Water Conservation Assessments, Equipment & Systems, and Communication. In addition, as part of the company's "5% for the Planet" capital funding initiative, we expect sites to allocate a minimum of 1% of capital investments towards water reduction projects each year. In addition, our sites in India are working towards water replenishment, utilizing conservation, physical return of water to sources, and provision of safe and sustainable water supplies to communities in need. Following this event, our sites in Brazil took water efficiency measures to increase water resiliency, along with the plans of 5% to the Planet Initiative. This helped us to reduce the need for supply of water through external sources and cut-down related costs. Adopt water efficiency, water re-use, recycling and conservation practices (Conservation, replenishment & community)

Growth impacts are not anticipated based on water stress indicators, therefore we do not estimate a potential financial impact. Alternative sourcing and manufacturing contingencies are in place in case of water scarcity impacts. However, impacts can be estimated through one-time events. For example, between 2015 and 2016, one of our plants in Brazil experienced a reduction of available water necessary for the production, due to the increased water stress in the region. To avoid impacts on our production, we had to transfer water through external sources. The estimated one time cost of providing water through external resources was approximately \$132,000. By taking water efficiency measures, we have reduced the need for external water supply and cut down the related costs significantly.

<Not Applicable> 132000

Yes, a single figure estimate

Potential financial impact figure (currency)

Costs, if any, each year will be variable depending upon project types and technologies implemented. Between 2015 and 2017, water efficiency investments for this region were in the range of about \$1.8 million, which is calculated by taking the summation of Planet Project costs that has water efficiency benefits. 1800000

All global manufacturing sites are expected to follow and implement the performance expectations. The Water Stewardship Standard focuses on Management Commitment, Water Balance, Water Stewardship Planning, Water Risk Assessments, Water Conservation Assessments, Equipment & Systems, and Communication. In addition, as part of the company's "5% for the Planet" capital funding initiative, we expect sites to allocate a minimum of 1% of capital investments towards water reduction projects each year. In addition, our sites in India are working towards water replenishment, utilizing conservation, physical return of water to sources, and provision of safe and sustainable water supplies to communities in need. Following this event, our sites in Brazil took water efficiency measures to increase water resiliency, along with the plans of 5% to the Planet Initiative. This helped us to reduce the need for supply of water through external sources and cut-down related costs. Adopt water efficiency, water re-use, recycling and conservation practices (Conservation, replenishment & community)

Growth impacts are not anticipated based on water stress indicators, therefore we do not estimate a potential financial impact. Alternative sourcing and manufacturing contingencies are in place in case of water scarcity impacts. However, impacts can be estimated through one-time events. For example, between 2015 and 2016, one of our plants in Brazil experienced a reduction of available water necessary for the production, due to the increased water stress in the region. To avoid impacts on our production, we had to transfer water through external sources. The estimated one time cost of providing water through external resources was approximately \$132,000. By taking water efficiency measures, we have reduced the need for external water supply and cut down the related costs significantly.

<Not Applicable>

132000

Potential financial impact figure - minimum (currency)

Costs, if any, each year will be variable depending upon project types and technologies implemented. Between 2015 and 2017, water efficiency investments for this region were in the range of about \$1.8 million, which is calculated by taking the summation of Planet Project costs that has water efficiency benefits. 1800000

All global manufacturing sites are expected to follow and implement the performance expectations. The Water Stewardship Standard focuses on Management Commitment, Water Balance, Water Stewardship Planning, Water Risk Assessments, Water Conservation Assessments, Equipment & Systems, and Communication. In addition, as part of the company's "5% for the Planet" capital funding initiative, we expect sites to allocate a minimum of 1% of capital investments towards water reduction projects each year. In addition, our sites in India are working towards water replenishment, utilizing conservation, physical return of water to sources, and provision of safe and sustainable water supplies to communities in need. Following this event, our sites in Brazil took water efficiency measures to increase water resiliency, along with the plans of 5% to the Planet Initiative. This helped us to reduce the need for supply of water through external sources and cut-down related costs. Adopt water efficiency, water re-use, recycling and conservation practices (Conservation, replenishment & community)

Growth impacts are not anticipated based on water stress indicators, therefore we do not estimate a potential financial impact. Alternative sourcing and manufacturing contingencies are in place in case of water scarcity impacts. However, impacts can be estimated through one-time events. For example, between 2015 and 2016, one of our plants in Brazil experienced a reduction of available water necessary for the production, due to the increased water stress in the region. To avoid impacts on our production, we had to transfer water through external sources. The estimated one time cost of providing water through external resources was approximately \$132,000. By taking water efficiency measures, we have reduced the need for external water supply and cut down the related costs significantly.

<Not Applicable>

Potential financial impact figure - maximum (currency)

Costs, if any, each year will be variable depending upon project types and technologies implemented. Between 2015 and 2017, water efficiency investments for this region were in the range of about \$1.8 million, which is calculated by taking the summation of Planet Project costs that has water efficiency benefits.

1800000

All global manufacturing sites are expected to follow and implement the performance expectations. The Water Stewardship Standard focuses on Management Commitment, Water Balance, Water Stewardship Planning, Water Risk Assessments, Water Conservation Assessments, Equipment & Systems, and Communication. In addition, as part of the company's "5% for the Planet" capital funding initiative, we expect sites to allocate a minimum of 1% of capital investments towards water reduction projects each year. In addition, our sites in India are working towards water replenishment, utilizing conservation, physical return of water to sources, and provision of safe and sustainable water supplies to communities in need. Following this event, our sites in Brazil took water efficiency measures to increase water resiliency, along with the plans of 5% to the Planet Initiative. This helped us to reduce the need for supply of water through external sources and cut-down related costs.

Adopt water efficiency, water re-use, recycling and conservation practices (Conservation, replenishment & community)

Growth impacts are not anticipated based on water stress indicators, therefore we do not estimate a potential financial impact. Alternative sourcing and manufacturing contingencies are in place in case of water scarcity impacts. However, impacts can be estimated through one-time events. For example, between 2015 and 2016, one of our plants in Brazil experienced a reduction of available water necessary for the production, due to the increased water stress in the region. To avoid impacts on our production, we had to transfer water through external sources. The estimated one time cost of providing water through external resources was approximately \$132,000. By taking water efficiency measures, we have reduced the need for external water supply and cut down the related costs significantly.

Explanation of financial impact

Costs, if any, each year will be variable depending upon project types and technologies implemented. Between 2015 and 2017, water efficiency investments for this region were in the range of about \$1.8 million, which is calculated by taking the summation of Planet Project costs that has water efficiency benefits. 1800000

All global manufacturing sites are expected to follow and implement the performance expectations. The Water Stewardship Standard focuses on Management Commitment, Water Balance, Water Stewardship Planning, Water Risk Assessments, Water Conservation Assessments, Equipment & Systems, and Communication. In addition, as part of the company's "5% for the Planet" capital funding initiative, we expect sites to allocate a minimum of 1% of capital investments towards water reduction projects each year. In addition, our sites in India are working towards water replenishment, utilizing conservation, physical return of water to sources, and provision of safe and sustainable water supplies to communities in need. Following this event, our sites in Brazil took water efficiency measures to increase water resiliency, along with the plans of 5% to the Planet Initiative. This helped us to reduce the need for supply of water through external sources and cut-down related costs.

Adopt water efficiency, water re-use, recycling and conservation practices (Conservation, replenishment & community) Growth impacts are not anticipated based on water stress indicators, therefore we do not estimate a potential financial impact. Alternative sourcing and manufacturing

contingencies are in place in case of water scarcity impacts. However, impacts can be estimated through one-time events. For example, between 2015 and 2016, one of our plants in Brazil experienced a reduction of available water necessary for the production, due to the increased water stress in the region. To avoid impacts on our production, we had to transfer water through external sources. The estimated one time cost of providing water through external resources was approximately \$132,000. By taking water efficiency measures, we have reduced the need for external water supply and cut down the related costs significantly.

Primary response to risk

Costs, if any, each year will be variable depending upon project types and technologies implemented. Between 2015 and 2017, water efficiency investments for this region were in the range of about \$1.8 million, which is calculated by taking the summation of Planet Project costs that has water efficiency benefits. 1800000

All global manufacturing sites are expected to follow and implement the performance expectations. The Water Stewardship Standard focuses on Management Commitment, Water Balance, Water Stewardship Planning, Water Risk Assessments, Water Conservation Assessments, Equipment & Systems, and Communication. In addition, as part of the company's "5% for the Planet" capital funding initiative, we expect sites to allocate a minimum of 1% of capital investments towards water reduction projects each year. In addition, our sites in India are working towards water replenishment, utilizing conservation, physical return of water to sources, and provision of safe and sustainable water supplies to communities in need. Following this event, our sites in Brazil took water efficiency measures to increase water resiliency, along with the plans of 5% to the Planet Initiative. This helped us to reduce the need for supply of water through external sources and cut-down related costs. Adopt water efficiency, water re-use, recycling and conservation practices (Conservation, replenishment & community)

Description of response

Costs, if any, each year will be variable depending upon project types and technologies implemented. Between 2015 and 2017, water efficiency investments for this region were in the range of about \$1.8 million, which is calculated by taking the summation of Planet Project costs that has water efficiency benefits. 1800000

All global manufacturing sites are expected to follow and implement the performance expectations. The Water Stewardship Standard focuses on Management Commitment, Water Balance, Water Stewardship Planning, Water Risk Assessments, Water Conservation Assessments, Equipment & Systems, and Communication. In addition, as part of the company's "5% for the Planet" capital funding initiative, we expect sites to allocate a minimum of 1% of capital investments towards water reduction projects each year. In addition, our sites in India are working towards water replenishment, utilizing conservation, physical return of water to sources, and provision of safe and sustainable water supplies to communities in need. Following this event, our sites in Brazil took water efficiency measures to increase water resiliency, along with the plans of 5% to the Planet Initiative. This helped us to reduce the need for supply of water through external sources and cut-down related costs.

Cost of response

Costs, if any, each year will be variable depending upon project types and technologies implemented. Between 2015 and 2017, water efficiency investments for this region were in the range of about \$1.8 million, which is calculated by taking the summation of Planet Project costs that has water efficiency benefits. 1800000

Explanation of cost of response

Costs, if any, each year will be variable depending upon project types and technologies implemented. Between 2015 and 2017, water efficiency investments for this region were in the range of about \$1.8 million, which is calculated by taking the summation of Planet Project costs that has water efficiency benefits.

W4.2a

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

Country/Region

Actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability. The one-time cost of response for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material. Cost of response for the CDP SC Water survey is about \$20,000/year. Disclosed figure above represents the average estimated figure including the CDP SC Water Survey cost: \$100K + \$20K = \$120K. 120000

Engagement with suppliers and increases supplier due diligence: Hurricane Contingency Sourcing Plan annually for key feedstock sourced from the Gulf of Mexico. Implementation of the plan entails an inventory build of feedstock prior to the annual Hurricane season to minimize the risk associated with a disruption in supply. Include in Business Continuity Plan

While not considered substantive, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption depending on the severity of the hurricane event. There have been historical disruptions in petroleum-derived materials sourced from the Gulf of Mexico, as well as other

materials from Mexico. One-time costs financial impacts have been approximately \$1.0 million. Future climate related impacts have not been determined. <Not Applicable>

<Not Applicable> <Not Applicable> 1000000 Yes, a single figure estimate Very likely Medium-low >6 years Hurricanes and flooding have

Hurricanes and flooding have the potential to cause operational disruption ranging from days to weeks depending on severity. 90% of the US Petrochemical refineries, crackers and chlor alkali plants are located in the Gulf Coast region. This is important because our major chemical suppliers operate in that region and these materials are within Colgate's supply chain. While not considered material, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption depending on the severity of the hurricane event.

Supply chain disruption Flooding Physical Supply chain Mississippi River United States of America

River basin

Actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability. The one-time cost of response for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material. Cost of response for the CDP SC Water survey is about \$20,000/year. Disclosed figure above represents the average estimated figure including the CDP SC Water Survey cost: \$100K + \$20K = \$120K. 120000

Engagement with suppliers and increases supplier due diligence: Hurricane Contingency Sourcing Plan annually for key feedstock sourced from the Gulf of Mexico. Implementation of the plan entails an inventory build of feedstock prior to the annual Hurricane season to minimize the risk associated with a disruption in supply. Include in Business Continuity Plan

While not considered substantive, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption depending on the severity of the hurricane event. There have been historical disruptions in petroleum-derived materials sourced from the Gulf of Mexico, as well as other materials from Mexico. One-time costs financial impacts have been approximately \$1.0 million. Future climate related impacts have not been determined. <Not Applicable>

<Not Applicable> 1000000 Yes, a single figure estimate Very likely Medium-low >6 years Hurricanes and flooding have

Hurricanes and flooding have the potential to cause operational disruption ranging from days to weeks depending on severity. 90% of the US Petrochemical refineries, crackers and chlor alkali plants are located in the Gulf Coast region. This is important because our major chemical suppliers operate in that region and these materials are within Colgate's supply chain. While not considered material, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption depending on the severity of the hurricane event.

Supply chain disruption Flooding Physical Supply chain Mississippi River

Stage of value chain

Actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability. The one-time cost of response for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material. Cost of response for the CDP SC Water survey is about \$20,000/year. Disclosed figure above represents the average estimated figure including the CDP SC Water Survey cost: \$100K + \$20K = \$120K.

Engagement with suppliers and increases supplier due diligence: Hurricane Contingency Sourcing Plan annually for key feedstock sourced from the Gulf of Mexico. Implementation of the plan entails an inventory build of feedstock prior to the annual Hurricane season to minimize the risk associated with a disruption in supply. Include in Business Continuity Plan

While not considered substantive, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption depending on the severity of the hurricane event. There have been historical disruptions in petroleum-derived materials sourced from the Gulf of Mexico, as well as other materials from Mexico. One-time costs financial impacts have been approximately \$1.0 million. Future climate related impacts have not been determined. <Not Applicable>

<Not Applicable> 1000000 Yes, a single figure estimate Very likely Medium-low >6 years Hurricanes and flooding hav

Hurricanes and flooding have the potential to cause operational disruption ranging from days to weeks depending on severity. 90% of the US Petrochemical refineries, crackers and chlor alkali plants are located in the Gulf Coast region. This is important because our major chemical suppliers operate in that region and these materials are within Colgate's supply chain. While not considered material, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption depending on the severity of the hurricane event.

Supply chain disruption Flooding Physical Supply chain

Type of risk

Actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability. The one-time cost of response for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material. Cost of response for the CDP SC Water survey is about \$20,000/year. Disclosed figure above represents the average estimated figure including the CDP SC Water Survey cost: \$100K + \$20K = \$120K. 120000

CDP

Engagement with suppliers and increases supplier due diligence: Hurricane Contingency Sourcing Plan annually for key feedstock sourced from the Gulf of Mexico. Implementation of the plan entails an inventory build of feedstock prior to the annual Hurricane season to minimize the risk associated with a disruption in supply. Include in Business Continuity Plan

While not considered substantive, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption depending on the severity of the hurricane event. There have been historical disruptions in petroleum-derived materials sourced from the Gulf of Mexico, as well as other materials from Mexico. One-time costs financial impacts have been approximately \$1.0 million. Future climate related impacts have not been determined.

<Not Applicable> <Not Applicable> 1000000 Yes, a single figure estimate Very likely Medium-low >6 years

Hurricanes and flooding have the potential to cause operational disruption ranging from days to weeks depending on severity. 90% of the US Petrochemical refineries, crackers and chlor alkali plants are located in the Gulf Coast region. This is important because our major chemical suppliers operate in that region and these materials are within Colgate's supply chain. While not considered material, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption depending on the severity of the hurricane event.

Supply chain disruption Flooding Physical

Primary risk driver

Actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability. The one-time cost of response for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material. Cost of response for the CDP SC Water survey is about \$20,000/year. Disclosed figure above represents the average estimated figure including the CDP SC Water Survey cost: \$100K + \$20K = \$120K. 120000

Engagement with suppliers and increases supplier due diligence: Hurricane Contingency Sourcing Plan annually for key feedstock sourced from the Gulf of Mexico. Implementation of the plan entails an inventory build of feedstock prior to the annual Hurricane season to minimize the risk associated with a disruption in supply. Include in Business Continuity Plan

While not considered substantive, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption depending on the severity of the hurricane event. There have been historical disruptions in petroleum-derived materials sourced from the Gulf of Mexico, as well as other materials from Mexico. One-time costs financial impacts have been approximately \$1.0 million. Future climate related impacts have not been determined. <Not Applicable>

<Not Applicable> 1000000 Yes, a single figure estimate Very likely Medium-low

>6 years

Hurricanes and flooding have the potential to cause operational disruption ranging from days to weeks depending on severity. 90% of the US Petrochemical refineries, crackers and chlor alkali plants are located in the Gulf Coast region. This is important because our major chemical suppliers operate in that region and these materials are within Colgate's supply chain. While not considered material, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption depending on the severity of the hurricane event. Supply chain disruption

Flooding

Primary potential impact

Actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability. The one-time cost of response for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material. Cost of response for the CDP SC Water survey is about \$20,000/year. Disclosed figure above represents the average estimated figure including the CDP SC Water Survey cost: \$100K + \$20K = \$120K. 120000

Engagement with suppliers and increases supplier due diligence: Hurricane Contingency Sourcing Plan annually for key feedstock sourced from the Gulf of Mexico. Implementation of the plan entails an inventory build of feedstock prior to the annual Hurricane season to minimize the risk associated with a disruption in supply. Include in Business Continuity Plan

While not considered substantive, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption depending on the severity of the hurricane event. There have been historical disruptions in petroleum-derived materials sourced from the Gulf of Mexico, as well as other materials from Mexico. One-time costs financial impacts have been approximately \$1.0 million. Future climate related impacts have not been determined. <Not Applicable>

<Not Applicable> 1000000 Yes, a single figure estimate Very likely Medium-low >6 years Hurricanes and flooding have

Hurricanes and flooding have the potential to cause operational disruption ranging from days to weeks depending on severity. 90% of the US Petrochemical refineries, crackers and chlor alkali plants are located in the Gulf Coast region. This is important because our major chemical suppliers operate in that region and these materials are within Colgate's supply chain. While not considered material, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption depending on the severity of the hurricane event. Supply chain disruption

Company-specific description

Actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability. The one-time cost of response for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material. Cost of response for the CDP SC Water survey is about \$20,000/year. Disclosed figure above represents the average estimated figure including the CDP SC Water Survey cost: \$100K + \$20K = \$120K. 120000

Engagement with suppliers and increases supplier due diligence: Hurricane Contingency Sourcing Plan annually for key feedstock sourced from the Gulf of Mexico. Implementation of the plan entails an inventory build of feedstock prior to the annual Hurricane season to minimize the risk associated with a disruption in supply. Include in Business Continuity Plan

While not considered substantive, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption

depending on the severity of the hurricane event. There have been historical disruptions in petroleum-derived materials sourced from the Gulf of Mexico, as well as other materials from Mexico. One-time costs financial impacts have been approximately \$1.0 million. Future climate related impacts have not been determined. <Not Applicable>

<Not Applicable> 1000000 Yes, a single figure estimate Very likely Medium-low >6 years

Hurricanes and flooding have the potential to cause operational disruption ranging from days to weeks depending on severity. 90% of the US Petrochemical refineries, crackers and chlor alkali plants are located in the Gulf Coast region. This is important because our major chemical suppliers operate in that region and these materials are within Colgate's supply chain. While not considered material, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption depending on the severity of the hurricane event.

Timeframe

Actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability. The one-time cost of response for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material. Cost of response for the CDP SC Water survey is about \$20,000/year. Disclosed figure above represents the average estimated figure including the CDP SC Water Survey cost: \$100K + \$20K = \$120K.

120000

Engagement with suppliers and increases supplier due diligence: Hurricane Contingency Sourcing Plan annually for key feedstock sourced from the Gulf of Mexico. Implementation of the plan entails an inventory build of feedstock prior to the annual Hurricane season to minimize the risk associated with a disruption in supply. Include in Business Continuity Plan

While not considered substantive, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption depending on the severity of the hurricane event. There have been historical disruptions in petroleum-derived materials sourced from the Gulf of Mexico, as well as other materials from Mexico. One-time costs financial impacts have been approximately \$1.0 million. Future climate related impacts have not been determined. <Not Applicable>

<Not Applicable> 1000000 Yes, a single figure estimate Very likely Medium-low >6 years

Magnitude of potential financial impact

Actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability. The one-time cost of response for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material. Cost of response for the CDP SC Water survey is about \$20,000/year. Disclosed figure above represents the average estimated figure including the CDP SC Water Survey cost: \$100K + \$20K = \$120K. 120000

Engagement with suppliers and increases supplier due diligence: Hurricane Contingency Sourcing Plan annually for key feedstock sourced from the Gulf of Mexico. Implementation of the plan entails an inventory build of feedstock prior to the annual Hurricane season to minimize the risk associated with a disruption in supply. Include in Business Continuity Plan

While not considered substantive, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption depending on the severity of the hurricane event. There have been historical disruptions in petroleum-derived materials sourced from the Gulf of Mexico, as well as other materials from Mexico. One-time costs financial impacts have been approximately \$1.0 million. Future climate related impacts have not been determined. <Not Applicable>

<Not Applicable> 1000000 Yes, a single figure estimate Very likely Medium-low

Likelihood

Actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability. The one-time cost of response for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material. Cost of response for the CDP SC Water survey is about \$20,000/year. Disclosed figure above represents the average estimated figure including the CDP SC Water Survey cost: \$100K + \$20K = \$120K.

Engagement with suppliers and increases supplier due diligence: Hurricane Contingency Sourcing Plan annually for key feedstock sourced from the Gulf of Mexico. Implementation of the plan entails an inventory build of feedstock prior to the annual Hurricane season to minimize the risk associated with a disruption in supply. Include in Business Continuity Plan

While not considered substantive, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption depending on the severity of the hurricane event. There have been historical disruptions in petroleum-derived materials sourced from the Gulf of Mexico, as well as other materials from Mexico. One-time costs financial impacts have been approximately \$1.0 million. Future climate related impacts have not been determined. <Not Applicable>

<Not Applicable> 1000000 Yes, a single figure estimate Very likely

Are you able to provide a potential financial impact figure?

Actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability. The one-time cost of response for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material. Cost of response for the CDP SC Water survey is about \$20,000/year. Disclosed figure above represents the average estimated figure including the CDP SC Water Survey cost: \$100K + \$20K = \$120K. 120000

Engagement with suppliers and increases supplier due diligence: Hurricane Contingency Sourcing Plan annually for key feedstock sourced from the Gulf of Mexico. Implementation of the plan entails an inventory build of feedstock prior to the annual Hurricane season to minimize the risk associated with a disruption in supply. Include in Business Continuity Plan

While not considered substantive, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption depending on the severity of the hurricane event. There have been historical disruptions in petroleum-derived materials sourced from the Gulf of Mexico, as well as other

materials from Mexico. One-time costs financial impacts have been approximately \$1.0 million. Future climate related impacts have not been determined. <Not Applicable> <Not Applicable> 1000000

Yes, a single figure estimate

Potential financial impact figure (currency)

Actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability. The one-time cost of response for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material. Cost of response for the CDP SC Water survey is about \$20,000/year. Disclosed figure above represents the average estimated figure including the CDP SC Water Survey cost: \$100K + \$20K = \$120K. 120000

Engagement with suppliers and increases supplier due diligence: Hurricane Contingency Sourcing Plan annually for key feedstock sourced from the Gulf of Mexico. Implementation of the plan entails an inventory build of feedstock prior to the annual Hurricane season to minimize the risk associated with a disruption in supply. Include in Business Continuity Plan

While not considered substantive, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption depending on the severity of the hurricane event. There have been historical disruptions in petroleum-derived materials sourced from the Gulf of Mexico, as well as other materials from Mexico. One-time costs financial impacts have been approximately \$1.0 million. Future climate related impacts have not been determined. <Not Applicable>

<Not Applicable> 1000000

Potential financial impact figure - minimum (currency)

Actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability. The one-time cost of response for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material. Cost of response for the CDP SC Water survey is about \$20,000/year. Disclosed figure above represents the average estimated figure including the CDP SC Water Survey cost: \$100K + \$20K = \$120K.

Engagement with suppliers and increases supplier due diligence: Hurricane Contingency Sourcing Plan annually for key feedstock sourced from the Gulf of Mexico. Implementation of the plan entails an inventory build of feedstock prior to the annual Hurricane season to minimize the risk associated with a disruption in supply. Include in Business Continuity Plan

While not considered substantive, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption depending on the severity of the hurricane event. There have been historical disruptions in petroleum-derived materials sourced from the Gulf of Mexico, as well as other materials from Mexico. One-time costs financial impacts have been approximately \$1.0 million. Future climate related impacts have not been determined. <Not Applicable>

<Not Applicable>

Potential financial impact figure - maximum (currency)

Actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability. The one-time cost of response for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material. Cost of response for the CDP SC Water survey is about \$20,000/year. Disclosed figure above represents the average estimated figure including the CDP SC Water Survey cost: \$100K + \$20K = \$120K.

120000

Engagement with suppliers and increases supplier due diligence: Hurricane Contingency Sourcing Plan annually for key feedstock sourced from the Gulf of Mexico. Implementation of the plan entails an inventory build of feedstock prior to the annual Hurricane season to minimize the risk associated with a disruption in supply. Include in Business Continuity Plan

While not considered substantive, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption depending on the severity of the hurricane event. There have been historical disruptions in petroleum-derived materials sourced from the Gulf of Mexico, as well as other materials from Mexico. One-time costs financial impacts have been approximately \$1.0 million. Future climate related impacts have not been determined. <Not Applicable>

Explanation of financial impact

Actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability. The one-time cost of response for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material. Cost of response for the CDP SC Water survey is about \$20,000/year. Disclosed figure above represents the average estimated figure including the CDP SC Water Survey cost: \$100K + \$20K = \$120K.

Engagement with suppliers and increases supplier due diligence: Hurricane Contingency Sourcing Plan annually for key feedstock sourced from the Gulf of Mexico. Implementation of the plan entails an inventory build of feedstock prior to the annual Hurricane season to minimize the risk associated with a disruption in supply. Include in Business Continuity Plan

While not considered substantive, interruption in supply of basic feedstocks could cause increase in raw material pricing, shifting sources of supply or operational disruption depending on the severity of the hurricane event. There have been historical disruptions in petroleum-derived materials sourced from the Gulf of Mexico, as well as other materials from Mexico. One-time costs financial impacts have been approximately \$1.0 million. Future climate related impacts have not been determined.

Primary response to risk

Actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability. The one-time cost of response for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material. Cost of response for the CDP SC Water survey is about \$20,000/year. Disclosed figure above represents the average estimated figure including the CDP SC Water Survey cost: \$100K + \$20K = \$120K.

Engagement with suppliers and increases supplier due diligence: Hurricane Contingency Sourcing Plan annually for key feedstock sourced from the Gulf of Mexico. Implementation of the plan entails an inventory build of feedstock prior to the annual Hurricane season to minimize the risk associated with a disruption in supply. Include in Business Continuity Plan

Description of response

Actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability. The one-time cost of response for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material. Cost of response for the CDP SC Water survey is about \$20,000/year. Disclosed figure above represents the average estimated figure including the CDP SC Water Survey cost: \$100K + \$20K = \$120K.

120000

Engagement with suppliers and increases supplier due diligence: Hurricane Contingency Sourcing Plan annually for key feedstock sourced from the Gulf of Mexico. Implementation of the plan entails an inventory build of feedstock prior to the annual Hurricane season to minimize the risk associated with a disruption in supply.

Cost of response

Actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability. The one-time cost of response for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material. Cost of response for the CDP SC Water survey is about \$20,000/year. Disclosed figure above represents the average estimated figure including the CDP SC Water Survey cost: \$100K + \$20K = \$120K. 120000

Explanation of cost of response

Actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability. The one-time cost of response for qualification of a new material or formulation can range between \$50,000 - 150,000 per event, depending on a number of factors including the number of manufacturing sites using the material. Cost of response for the CDP SC Water survey is about \$20,000/year. Disclosed figure above represents the average estimated figure including the CDP SC Water Survey cost: \$100K + \$20K = \$120K.

Country/Region

The estimated financial cost of supplier segmentation is \$100K. Additionally, Colgate uses the CDP Supply Chain survey to engage suppliers in assessing water risks., which costs \$20K. Therefore, the total cost of response can be estimated to be \$120K.

120000

Colgate has a formal process to identify critical suppliers (e.g. high volume suppliers, suppliers of critical materials, non-substitutable formulas). Every year we update our segmentation strategies where we classify materials and suppliers according to the criticality of the material segment to avoid risks due to disruptions in the supply chain. Additional actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability.

Include in Business Continuity Plan

In the case of a shift in material supply or limited access to key ingredients for Colgate's products, a change in formulas might be required for business continuity. the impact of the potential disruption on our material supply chain due to the climate change can be assessed through the cost of changing formulas. The one-time financial cost for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material.

150000 50000 <Not Applicable> Yes, an estimated range Likelv Medium-low Current - up to 1 year

Increasing global demand and climate change will have a cumulative effect over time. Commodities and purchased agricultural materials will continue to experience changing supply patterns, increasing cost volatility and shifting of demand to available materials as a result of temperature changes and water issues such as drought. Drought can reduce the supply of commodity-purchased agricultural materials and increase the price of raw materials. This might require changes in the formulas of our products, incurring additional costs to our business operations. Descriptions of these costs are provided below. Supply chain disruption

Drought Physical Supply chain Not known United States of America

River basin

150000

The estimated financial cost of supplier segmentation is \$100K. Additionally, Colgate uses the CDP Supply Chain survey to engage suppliers in assessing water risks., which costs \$20K. Therefore, the total cost of response can be estimated to be \$120K. 120000

Colgate has a formal process to identify critical suppliers (e.g. high volume suppliers, suppliers of critical materials, non-substitutable formulas). Every year we update our segmentation strategies where we classify materials and suppliers according to the criticality of the material segment to avoid risks due to disruptions in the supply chain. Additional actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability.

Include in Business Continuity Plan

In the case of a shift in material supply or limited access to key ingredients for Colgate's products, a change in formulas might be required for business continuity. the impact of the potential disruption on our material supply chain due to the climate change can be assessed through the cost of changing formulas. The one-time financial cost for gualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material.

50000 <Not Applicable> Yes, an estimated range Likely Medium-low Current - up to 1 year

Increasing global demand and climate change will have a cumulative effect over time. Commodities and purchased agricultural materials will continue to experience changing supply patterns, increasing cost volatility and shifting of demand to available materials as a result of temperature changes and water issues such as drought. Drought can reduce the supply of commodity-purchased agricultural materials and increase the price of raw materials. This might require changes in the formulas of our products, incurring additional costs to our business operations. Descriptions of these costs are provided below. Supply chain disruption

Drought Physical Supply chain Not known

Stage of value chain

The estimated financial cost of supplier segmentation is \$100K. Additionally, Colgate uses the CDP Supply Chain survey to engage suppliers in assessing water risks., which costs \$20K. Therefore, the total cost of response can be estimated to be \$120K.

120000

Colgate has a formal process to identify critical suppliers (e.g. high volume suppliers, suppliers of critical materials, non-substitutable formulas). Every year we update our segmentation strategies where we classify materials and suppliers according to the criticality of the material segment to avoid risks due to disruptions in the supply chain. Additional actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability.

Include in Business Continuity Plan

In the case of a shift in material supply or limited access to key ingredients for Colgate's products, a change in formulas might be required for business continuity. the impact of the potential disruption on our material supply chain due to the climate change can be assessed through the cost of changing formulas. The one-time financial cost for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material.

150000 50000 <Not Applicable> Yes, an estimated range Likely Medium-low Current - up to 1 year

Increasing global demand and climate change will have a cumulative effect over time. Commodities and purchased agricultural materials will continue to experience changing supply patterns, increasing cost volatility and shifting of demand to available materials as a result of temperature changes and water issues such as drought. Drought can reduce the supply of commodity-purchased agricultural materials and increase the price of raw materials. This might require changes in the formulas of our products, incurring additional costs to our business operations. Descriptions of these costs are provided below. Supply chain disruption

Drought Physical Supply chain

Type of risk

120000

The estimated financial cost of supplier segmentation is \$100K. Additionally, Colgate uses the CDP Supply Chain survey to engage suppliers in assessing water risks., which costs \$20K. Therefore, the total cost of response can be estimated to be \$120K.

Colgate has a formal process to identify critical suppliers (e.g. high volume suppliers, suppliers of critical materials, non-substitutable formulas). Every year we update our segmentation strategies where we classify materials and suppliers according to the criticality of the material segment to avoid risks due to disruptions in the supply chain. Additional actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability.

Include in Business Continuity Plan

In the case of a shift in material supply or limited access to key ingredients for Colgate's products, a change in formulas might be required for business continuity. the impact of the potential disruption on our material supply chain due to the climate change can be assessed through the cost of changing formulas. The one-time financial cost for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material.

150000 50000 <Not Applicable> Yes, an estimated range Likely Medium-low Current - up to 1 year

Increasing global demand and climate change will have a cumulative effect over time. Commodities and purchased agricultural materials will continue to experience changing supply patterns, increasing cost volatility and shifting of demand to available materials as a result of temperature changes and water issues such as drought. Drought can reduce the supply of commodity-purchased agricultural materials and increase the price of raw materials. This might require changes in the formulas of our products, incurring additional costs to our business operations. Descriptions of these costs are provided below. Supply chain disruption

Drought Physical

Primary risk driver

The estimated financial cost of supplier segmentation is \$100K. Additionally, Colgate uses the CDP Supply Chain survey to engage suppliers in assessing water risks., which costs \$20K. Therefore, the total cost of response can be estimated to be \$120K.

120000

Colgate has a formal process to identify critical suppliers (e.g. high volume suppliers, suppliers of critical materials, non-substitutable formulas). Every year we update our segmentation strategies where we classify materials and suppliers according to the criticality of the material segment to avoid risks due to disruptions in the supply chain. Additional actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability.

Include in Business Continuity Plan

In the case of a shift in material supply or limited access to key ingredients for Colgate's products, a change in formulas might be required for business continuity. the impact of the potential disruption on our material supply chain due to the climate change can be assessed through the cost of changing formulas. The one-time financial cost for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material.

150000 50000 <Not Applicable> Yes, an estimated range Likely Medium-low

Current - up to 1 year

Increasing global demand and climate change will have a cumulative effect over time. Commodities and purchased agricultural materials will continue to experience changing supply patterns, increasing cost volatility and shifting of demand to available materials as a result of temperature changes and water issues such as drought. Drought can reduce the supply of commodity-purchased agricultural materials and increase the price of raw materials. This might require changes in the formulas of our products, incurring additional costs to our business operations. Descriptions of these costs are provided below. Supply chain disruption

Drought

Primary potential impact

The estimated financial cost of supplier segmentation is \$100K. Additionally, Colgate uses the CDP Supply Chain survey to engage suppliers in assessing water risks., which costs \$20K. Therefore, the total cost of response can be estimated to be \$120K.

120000

Colgate has a formal process to identify critical suppliers (e.g. high volume suppliers, suppliers of critical materials, non-substitutable formulas). Every year we update our segmentation strategies where we classify materials and suppliers according to the criticality of the material segment to avoid risks due to disruptions in the supply chain.

Additional actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability.

Include in Business Continuity Plan

In the case of a shift in material supply or limited access to key ingredients for Colgate's products, a change in formulas might be required for business continuity. the impact of the potential disruption on our material supply chain due to the climate change can be assessed through the cost of changing formulas. The one-time financial cost for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material.

150000 50000 <Not Applicable> Yes, an estimated range Likely Medium-low

Current - up to 1 year

Increasing global demand and climate change will have a cumulative effect over time. Commodities and purchased agricultural materials will continue to experience changing supply patterns, increasing cost volatility and shifting of demand to available materials as a result of temperature changes and water issues such as drought. Drought can reduce the supply of commodity-purchased agricultural materials and increase the price of raw materials. This might require changes in the formulas of our products, incurring additional costs to our business operations. Descriptions of these costs are provided below. Supply chain disruption

Company-specific description

The estimated financial cost of supplier segmentation is \$100K. Additionally, Colgate uses the CDP Supply Chain survey to engage suppliers in assessing water risks., which costs \$20K. Therefore, the total cost of response can be estimated to be \$120K.

120000

Colgate has a formal process to identify critical suppliers (e.g. high volume suppliers, suppliers of critical materials, non-substitutable formulas). Every year we update our segmentation strategies where we classify materials and suppliers according to the criticality of the material segment to avoid risks due to disruptions in the supply chain. Additional actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability.

Include in Business Continuity Plan

In the case of a shift in material supply or limited access to key ingredients for Colgate's products, a change in formulas might be required for business continuity. the impact of the potential disruption on our material supply chain due to the climate change can be assessed through the cost of changing formulas. The one-time financial cost for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material.

150000 50000 <Not Applicable> Yes, an estimated range Likely Medium-low Current - up to 1 year

Increasing global demand and climate change will have a cumulative effect over time. Commodities and purchased agricultural materials will continue to experience changing supply patterns, increasing cost volatility and shifting of demand to available materials as a result of temperature changes and water issues such as drought. Drought can reduce the supply of commodity-purchased agricultural materials and increase the price of raw materials. This might require changes in the formulas of our products, incurring additional costs to our business operations. Descriptions of these costs are provided below.

Timeframe

The estimated financial cost of supplier segmentation is \$100K. Additionally, Colgate uses the CDP Supply Chain survey to engage suppliers in assessing water risks., which costs \$20K. Therefore, the total cost of response can be estimated to be \$120K.

120000

Colgate has a formal process to identify critical suppliers (e.g. high volume suppliers, suppliers of critical materials, non-substitutable formulas). Every year we update our segmentation strategies where we classify materials and suppliers according to the criticality of the material segment to avoid risks due to disruptions in the supply chain. Additional actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability.

Include in Business Continuity Plan

In the case of a shift in material supply or limited access to key ingredients for Colgate's products, a change in formulas might be required for business continuity. the impact of the potential disruption on our material supply chain due to the climate change can be assessed through the cost of changing formulas. The one-time financial cost for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material.

150000 50000 <Not Applicable> Yes, an estimated range Likely Medium-low Current - up to 1 year

Magnitude of potential financial impact

The estimated financial cost of supplier segmentation is \$100K. Additionally, Colgate uses the CDP Supply Chain survey to engage suppliers in assessing water risks., which costs \$20K. Therefore, the total cost of response can be estimated to be \$120K. 120000

Colgate has a formal process to identify critical suppliers (e.g. high volume suppliers, suppliers of critical materials, non-substitutable formulas). Every year we update our segmentation strategies where we classify materials and suppliers according to the criticality of the material segment to avoid risks due to disruptions in the supply chain. Additional actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability.

Include in Business Continuity Plan

In the case of a shift in material supply or limited access to key ingredients for Colgate's products, a change in formulas might be required for business continuity. the impact of the potential disruption on our material supply chain due to the climate change can be assessed through the cost of changing formulas. The one-time financial cost for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material.

150000 50000

<Not Applicable>

Likelihood

The estimated financial cost of supplier segmentation is \$100K. Additionally, Colgate uses the CDP Supply Chain survey to engage suppliers in assessing water risks., which costs \$20K. Therefore, the total cost of response can be estimated to be \$120K. 120000

Colgate has a formal process to identify critical suppliers (e.g. high volume suppliers, suppliers of critical materials, non-substitutable formulas). Every year we update our segmentation strategies where we classify materials and suppliers according to the criticality of the material segment to avoid risks due to disruptions in the supply chain. Additional actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability.

Include in Business Continuity Plan

In the case of a shift in material supply or limited access to key ingredients for Colgate's products, a change in formulas might be required for business continuity. the impact of the potential disruption on our material supply chain due to the climate change can be assessed through the cost of changing formulas. The one-time financial cost for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material.

150000 50000 <Not Applicable> Yes, an estimated range Likelv

Are you able to provide a potential financial impact figure?

The estimated financial cost of supplier segmentation is \$100K. Additionally, Colgate uses the CDP Supply Chain survey to engage suppliers in assessing water risks., which costs \$20K. Therefore, the total cost of response can be estimated to be \$120K.

120000

Colgate has a formal process to identify critical suppliers (e.g. high volume suppliers, suppliers of critical materials, non-substitutable formulas). Every year we update our segmentation strategies where we classify materials and suppliers according to the criticality of the material segment to avoid risks due to disruptions in the supply chain. Additional actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability.

Include in Business Continuity Plan

In the case of a shift in material supply or limited access to key ingredients for Colgate's products, a change in formulas might be required for business continuity. the impact of the potential disruption on our material supply chain due to the climate change can be assessed through the cost of changing formulas. The one-time financial cost for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material.

150000 50000 <Not Applicable>

Yes, an estimated range

Potential financial impact figure (currency)

The estimated financial cost of supplier segmentation is \$100K. Additionally, Colgate uses the CDP Supply Chain survey to engage suppliers in assessing water risks., which costs \$20K. Therefore, the total cost of response can be estimated to be \$120K. 120000

Colgate has a formal process to identify critical suppliers (e.g. high volume suppliers, suppliers of critical materials, non-substitutable formulas). Every year we update our segmentation strategies where we classify materials and suppliers according to the criticality of the material segment to avoid risks due to disruptions in the supply chain. Additional actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability.

Include in Business Continuity Plan

In the case of a shift in material supply or limited access to key ingredients for Colgate's products, a change in formulas might be required for business continuity. the impact of the potential disruption on our material supply chain due to the climate change can be assessed through the cost of changing formulas. The one-time financial cost for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material.

150000 50000

<Not Applicable>

Potential financial impact figure - minimum (currency)

The estimated financial cost of supplier segmentation is \$100K. Additionally, Colgate uses the CDP Supply Chain survey to engage suppliers in assessing water risks., which costs \$20K. Therefore, the total cost of response can be estimated to be \$120K.

120000

Colgate has a formal process to identify critical suppliers (e.g. high volume suppliers, suppliers of critical materials, non-substitutable formulas). Every year we update our segmentation strategies where we classify materials and suppliers according to the criticality of the material segment to avoid risks due to disruptions in the supply chain. Additional actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability.

Include in Business Continuity Plan

In the case of a shift in material supply or limited access to key ingredients for Colgate's products, a change in formulas might be required for business continuity. the impact of the potential disruption on our material supply chain due to the climate change can be assessed through the cost of changing formulas. The one-time financial cost for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material.

150000

50000

Potential financial impact figure - maximum (currency)

The estimated financial cost of supplier segmentation is \$100K. Additionally, Colgate uses the CDP Supply Chain survey to engage suppliers in assessing water risks., which costs \$20K. Therefore, the total cost of response can be estimated to be \$120K.

120000

Colgate has a formal process to identify critical suppliers (e.g. high volume suppliers, suppliers of critical materials, non-substitutable formulas). Every year we update our segmentation strategies where we classify materials and suppliers according to the criticality of the material segment to avoid risks due to disruptions in the supply chain. Additional actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability. Include in Business Continuity Plan

CDP

In the case of a shift in material supply or limited access to key ingredients for Colgate's products, a change in formulas might be required for business continuity. the impact of the potential disruption on our material supply chain due to the climate change can be assessed through the cost of changing formulas. The one-time financial cost for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material.

150000

Explanation of financial impact

The estimated financial cost of supplier segmentation is \$100K. Additionally, Colgate uses the CDP Supply Chain survey to engage suppliers in assessing water risks., which costs \$20K. Therefore, the total cost of response can be estimated to be \$120K.

120000

Colgate has a formal process to identify critical suppliers (e.g. high volume suppliers, suppliers of critical materials, non-substitutable formulas). Every year we update our segmentation strategies where we classify materials and suppliers according to the criticality of the material segment to avoid risks due to disruptions in the supply chain. Additional actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability.

Include in Business Continuity Plan

In the case of a shift in material supply or limited access to key ingredients for Colgate's products, a change in formulas might be required for business continuity. the impact of the potential disruption on our material supply chain due to the climate change can be assessed through the cost of changing formulas. The one-time financial cost for qualification of a new material or formulation can range between \$50,000 -150,000 per event, depending on a number of factors including the number of manufacturing sites using the material.

Primary response to risk

The estimated financial cost of supplier segmentation is \$100K. Additionally, Colgate uses the CDP Supply Chain survey to engage suppliers in assessing water risks., which costs \$20K. Therefore, the total cost of response can be estimated to be \$120K.

120000

Colgate has a formal process to identify critical suppliers (e.g. high volume suppliers, suppliers of critical materials, non-substitutable formulas). Every year we update our segmentation strategies where we classify materials and suppliers according to the criticality of the material segment to avoid risks due to disruptions in the supply chain. Additional actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability.

Include in Business Continuity Plan

Description of response

The estimated financial cost of supplier segmentation is \$100K. Additionally, Colgate uses the CDP Supply Chain survey to engage suppliers in assessing water risks., which costs \$20K. Therefore, the total cost of response can be estimated to be \$120K.

120000

Colgate has a formal process to identify critical suppliers (e.g. high volume suppliers, suppliers of critical materials, non-substitutable formulas). Every year we update our segmentation strategies where we classify materials and suppliers according to the criticality of the material segment to avoid risks due to disruptions in the supply chain. Additional actions include supplier/material/formulation qualification costs, potential increased logistics costs and administrative costs, in order to offset the potential increased cost due to material availability.

Cost of response

The estimated financial cost of supplier segmentation is \$100K. Additionally, Colgate uses the CDP Supply Chain survey to engage suppliers in assessing water risks., which costs \$20K. Therefore, the total cost of response can be estimated to be \$120K. 120000

Explanation of cost of response

The estimated financial cost of supplier segmentation is \$100K. Additionally, Colgate uses the CDP Supply Chain survey to engage suppliers in assessing water risks., which costs \$20K. Therefore, the total cost of response can be estimated to be \$120K.

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

Since 2002, we have reduced the water consumed per unit of production in the manufacture of our products by over 45.8% (excluding water in products). This has provided us with financial benefits thanks to water and energy savings. The estimated water investment for efficiency in 2018 was \$15M, which is equal to over 6.3% of our capital expenditure budget in water-related projects. The estimated annual savings regarding these investments is \$641,493, which is the basis of the financial impact disclosed above. Colgate invests in water conservation strategies at our global facilities via our manufacturing capital program and by implementing our Water Stewardship Standard. The Standard outlines best practices to reduce and recycle water in our manufacturing sites. we also have a Global Manufacturing Water Reduction team focused on water reduction strategies and projects.Our LEED-certified manufacturing facilities utilize various water reduction strategies to minimize fresh-water use and overall community impacts. Additionally, to help increase support for the "5% for the Planet" capital funding initiative, Colgate developed a "True" Cost of Water tool, which is a manufacturing based tool designed to help sites quantify some of the hidden costs of water such as pretreatment pumping and wastewater treatment thereby increasing both economic and environmental opportunities for reduction.

<Not Applicable>

<Not Applicable>

641493

Yes, a single figure estimate

Low

Current - up to 1 year

Why this opportunity is strategic: Colgate has an opportunity to improve our efficiency and reduce our water use in order to realize cost savings. To realize this opportunity, Colgate embedded it into our 2015 to 2020 Sustainability Strategy. Our 2020 goal is to reduce our manufacturing water intensity by half compared to 2002. Actions to realize the opportunity: Colgate invests in water conservation strategies via our manufacturing capital program and by implementing our Water Stewardship Standard. We set a global goal to allocate at least 5% of our manufacturing capital budget on "planet projects," including water stewardship. We also drive water stewardship action at our sites through a program called the "Top 10 Water Actions: 1) Water Data Validation 2) Water Stewardship Plan 3) Water Conservation Assessment 4) Water Balance 5)

Plant Water Systems 6) Sanitary and Domestic Water Use 7) Cooling Towers 8) Cleaning & Sanitization 9) Landscaping & Irrigation 10) Water Reuse/Recycle. Case Study: One example of our water efficiency efforts is our project with ECO Lab at our Mission Hills manufacturing facility in Mexico. Ecolab, a leader in water and energy solutions, is helping us improve the efficiency of cleaning and sanitizing processes through new solutions: 1) use of Ecolab detergent, to remove a wide array of processing residues from production equipment, 2) Ecolab sanitizer, providing one-step sanitizing with the potential to eliminate a final water rinse. Cost savings

Efficiency

Primary water-related opportunity

Since 2002, we have reduced the water consumed per unit of production in the manufacture of our products by over 45.8% (excluding water in products). This has provided us with financial benefits thanks to water and energy savings. The estimated water investment for efficiency in 2018 was \$15M, which is equal to over 6.3% of our capital expenditure budget in water-related projects. The estimated annual savings regarding these investments is \$641,493, which is the basis of the financial impact disclosed above. Colgate invests in water conservation strategies at our global facilities via our manufacturing capital program and by implementing our Water Stewardship Standard. The Standard outlines best practices to reduce and recycle water in our manufacturing sites. we also have a Global Manufacturing Water Reduction team focused on water reduction strategies and projects.Our LEED-certified manufacturing facilities utilize various water reduction strategies to minimize fresh-water use and overall community impacts. Additionally, to help increase support for the "5% for the Planet" capital funding initiative, Colgate developed a "True" Cost of Water tool, which is a manufacturing based tool designed to help sites quantify some of the hidden costs of water such as pretreatment pumping and wastewater treatment thereby increasing both economic and environmental opportunities for reduction.

<Not Applicable>

<Not Applicable>

641493 Yes, a single figure estimate

Low,

Current - up to 1 year

Why this opportunity is strategic: Colgate has an opportunity to improve our efficiency and reduce our water use in order to realize cost savings. To realize this opportunity, Colgate embedded it into our 2015 to 2020 Sustainability Strategy. Our 2020 goal is to reduce our manufacturing water intensity by half compared to 2002. Actions to realize the opportunity: Colgate invests in water conservation strategies via our manufacturing capital program and by implementing our Water Stewardship Standard. We set a global goal to allocate at least 5% of our manufacturing capital budget on "planet projects," including water stewardship. We also drive water stewardship action at our sites through a program called the "Top 10 Water Actions: 1) Water Data Validation 2) Water Stewardship Plan 3) Water Conservation Assessment 4) Water Balance 5) Plant Water Systems 6) Sanitary and Domestic Water Use 7) Cooling Towers 8) Cleaning & Sanitization 9) Landscaping & Irrigation 10) Water Reuse/Recycle. Case Study: One example of our water efficiency of cleaning and sanitizing processes through new solutions: 1) use of Ecolab detergent, to remove a wide array of processing residues from production equipment, 2) Ecolab sanitizer, providing one-step sanitizing with the potential to eliminate a final water rinse. Cost savings

Company-specific description & strategy to realize opportunity

Since 2002, we have reduced the water consumed per unit of production in the manufacture of our products by over 45.8% (excluding water in products). This has provided us with financial benefits thanks to water and energy savings. The estimated water investment for efficiency in 2018 was \$15M, which is equal to over 6.3% of our capital expenditure budget in water-related projects. The estimated annual savings regarding these investments is \$641,493, which is the basis of the financial impact disclosed above. Colgate invests in water conservation strategies at our global facilities via our manufacturing capital program and by implementing our Water Stewardship Standard. The Standard outlines best practices to reduce and recycle water in our manufacturing sites. we also have a Global Manufacturing Water Reduction team focused on water reduction strategies and projects.Our LEED-certified manufacturing facilities utilize various water reduction strategies to minimize fresh-water use and overall community impacts. Additionally, to help increase support for the "5% for the Planet" capital funding initiative, Colgate developed a "True" Cost of Water tool, which is a manufacturing based tool designed to help sites quantify some of the hidden costs of water such as pretreatment pumping and wastewater treatment thereby increasing both economic and environmental opportunities for reduction.

<Not Applicable> <Not Applicable> 641493 Yes, a single figure estimate Low

Current - up to 1 year

Why this opportunity is strategic: Colgate has an opportunity to improve our efficiency and reduce our water use in order to realize cost savings. To realize this opportunity, Colgate embedded it into our 2015 to 2020 Sustainability Strategy. Our 2020 goal is to reduce our manufacturing water intensity by half compared to 2002. Actions to realize the opportunity: Colgate invests in water conservation strategies via our manufacturing capital program and by implementing our Water Stewardship Standard. We set a global goal to allocate at least 5% of our manufacturing capital budget on "planet projects," including water stewardship. We also drive water stewardship action at our sites through a program called the "Top 10 Water Actions: 1) Water Data Validation 2) Water Stewardship Plan 3) Water Conservation Assessment 4) Water Balance 5) Plant Water Systems 6) Sanitary and Domestic Water Use 7) Cooling Towers 8) Cleaning & Sanitization 9) Landscaping & Irrigation 10) Water Reuse/Recycle. Case Study: One example of our water efficiency efforts is our project with ECO Lab at our Mission Hills manufacturing facility in Mexico. Ecolab, a leader in water and energy solutions, is helping us improve the efficiency of cleaning and sanitizing processes through new solutions: 1) use of Ecolab detergent, to remove a wide array of processing residues from production equipment, 2) Ecolab sanitizer, providing one-step sanitizing with the potential to eliminate a final water rinse.

Estimated timeframe for realization

Since 2002, we have reduced the water consumed per unit of production in the manufacture of our products by over 45.8% (excluding water in products). This has provided us with financial benefits thanks to water and energy savings. The estimated water investment for efficiency in 2018 was \$15M, which is equal to over 6.3% of our capital expenditure budget in water-related projects. The estimated annual savings regarding these investments is \$641,493, which is the basis of the financial impact disclosed above. Colgate invests in water conservation strategies at our global facilities via our manufacturing capital program and by implementing our Water Stewardship Standard. The Standard outlines best practices to reduce and recycle water in our manufacturing sites. we also have a Global Manufacturing Water Reduction team focused on water reduction strategies and projects.Our LEED-certified manufacturing facilities utilize various water reduction strategies to minimize fresh-water use and overall community impacts. Additionally, to help increase support for the "5% for the Planet" capital funding initiative, Colgate developed a "True" Cost of Water tool, which is a manufacturing based tool designed to help sites quantify some of the hidden costs of water such as pretreatment pumping and wastewater treatment thereby increasing both economic and environmental opportunities for reduction.

<Not Applicable> <Not Applicable> 641493 Yes, a single figure estimate Low Current - up to 1 year

Magnitude of potential financial impact

Since 2002, we have reduced the water consumed per unit of production in the manufacture of our products by over 45.8% (excluding water in products). This has provided us with financial benefits thanks to water and energy savings. The estimated water investment for efficiency in 2018 was \$15M, which is equal to over 6.3% of our capital expenditure budget in water-related projects. The estimated annual savings regarding these investments is \$641,493, which is the basis of the financial impact disclosed above. Colgate invests in water conservation strategies at our global facilities via our manufacturing capital program and by implementing our Water Stewardship Standard.

The Standard outlines best practices to reduce and recycle water in our manufacturing sites. we also have a Global Manufacturing Water Reduction team focused on water reduction strategies and projects. Our LEED-certified manufacturing facilities utilize various water reduction strategies to minimize fresh-water use and overall community impacts. Additionally, to help increase support for the "5% for the Planet" capital funding initiative, Colgate developed a "True" Cost of Water tool, which is a manufacturing based tool designed to help sites quantify some of the hidden costs of water such as pretreatment pumping and wastewater treatment thereby increasing both economic and environmental opportunities for reduction.

<Not Applicable> <Not Applicable> 641493 Yes, a single figure estimate Low

Are you able to provide a potential financial impact figure?

Since 2002, we have reduced the water consumed per unit of production in the manufacture of our products by over 45.8% (excluding water in products). This has provided us with financial benefits thanks to water and energy savings. The estimated water investment for efficiency in 2018 was \$15M, which is equal to over 6.3% of our capital expenditure budget in water-related projects. The estimated annual savings regarding these investments is \$641,493, which is the basis of the financial impact disclosed above. Colgate invests in water conservation strategies at our global facilities via our manufacturing capital program and by implementing our Water Stewardship Standard. The Standard outlines best practices to reduce and recycle water in our manufacturing sites. we also have a Global Manufacturing Water Reduction team focused on water reduction strategies and projects.Our LEED-certified manufacturing facilities utilize various water reduction strategies to minimize fresh-water use and overall community impacts. Additionally, to help increase support for the "5% for the Planet" capital funding initiative, Colgate developed a "True" Cost of Water tool, which is a manufacturing based tool designed to help sites quantify some of the hidden costs of water such as pretreatment pumping and wastewater treatment thereby increasing both economic and environmental opportunities for reduction.

<Not Applicable> <Not Applicable> 641493 Yes, a single figure estimate

Potential financial impact figure (currency)

Since 2002, we have reduced the water consumed per unit of production in the manufacture of our products by over 45.8% (excluding water in products). This has provided us with financial benefits thanks to water and energy savings. The estimated water investment for efficiency in 2018 was \$15M, which is equal to over 6.3% of our capital expenditure budget in water-related projects. The estimated annual savings regarding these investments is \$641,493, which is the basis of the financial impact disclosed above. Colgate invests in water conservation strategies at our global facilities via our manufacturing capital program and by implementing our Water Stewardship Standard. The Standard outlines best practices to reduce and recycle water in our manufacturing sites. we also have a Global Manufacturing Water Reduction team focused on water reduction strategies and projects.Our LEED-certified manufacturing facilities utilize various water reduction strategies to minimize fresh-water use and overall community impacts. Additionally, to help increase support for the "5% for the Planet" capital funding initiative, Colgate developed a "True" Cost of Water tool, which is a manufacturing based tool designed to help sites quantify some of the hidden costs of water such as pretreatment pumping and wastewater treatment thereby increasing both economic and environmental opportunities for reduction.

<Not Applicable> <Not Applicable> 641493

Potential financial impact figure - minimum (currency)

Since 2002, we have reduced the water consumed per unit of production in the manufacture of our products by over 45.8% (excluding water in products). This has provided us with financial benefits thanks to water and energy savings. The estimated water investment for efficiency in 2018 was \$15M, which is equal to over 6.3% of our capital expenditure budget in water-related projects. The estimated annual savings regarding these investments is \$641,493, which is the basis of the financial impact disclosed above. Colgate invests in water conservation strategies at our global facilities via our manufacturing capital program and by implementing our Water Stewardship Standard. The Standard outlines best practices to reduce and recycle water in our manufacturing sites. we also have a Global Manufacturing Water Reduction team focused on water reduction strategies and projects.Our LEED-certified manufacturing facilities utilize various water reduction strategies to minimize fresh-water use and overall community impacts. Additionally, to help increase support for the "5% for the Planet" capital funding initiative, Colgate developed a "True" Cost of Water tool, which is a manufacturing based tool designed to help sites quantify some of the hidden costs of water such as pretreatment pumping and wastewater treatment thereby increasing both economic and environmental opportunities for reduction.

<Not Applicable>

Potential financial impact figure – maximum (currency)

Since 2002, we have reduced the water consumed per unit of production in the manufacture of our products by over 45.8% (excluding water in products). This has provided us with financial benefits thanks to water and energy savings. The estimated water investment for efficiency in 2018 was \$15M, which is equal to over 6.3% of our capital expenditure budget in water-related projects. The estimated annual savings regarding these investments is \$641,493, which is the basis of the financial impact disclosed above. Colgate invests in water conservation strategies at our global facilities via our manufacturing capital program and by implementing our Water Stewardship Standard. The Standard outlines best practices to reduce and recycle water in our manufacturing sites. we also have a Global Manufacturing Water Reduction team focused on water reduction strategies and projects.Our LEED-certified manufacturing facilities utilize various water reduction strategies to minimize fresh-water use and overall community impacts. Additionally, to help increase support for the "5% for the Planet" capital funding initiative, Colgate developed a "True" Cost of Water tool, which is a manufacturing based tool designed to help sites quantify some of the hidden costs of water such as pretreatment pumping and wastewater treatment thereby increasing both economic and environmental opportunities for reduction.

<Not Applicable>

Explanation of financial impact

Since 2002, we have reduced the water consumed per unit of production in the manufacture of our products by over 45.8% (excluding water in products). This has provided us with financial benefits thanks to water and energy savings. The estimated water investment for efficiency in 2018 was \$15M, which is equal to over 6.3% of our capital expenditure budget in water-related projects. The estimated annual savings regarding these investments is \$641,493, which is the basis of the financial impact disclosed above. Colgate invests in water conservation strategies at our global facilities via our manufacturing capital program and by implementing our Water Stewardship Standard. The Standard outlines best practices to reduce and recycle water in our manufacturing sites. we also have a Global Manufacturing Water Reduction team focused on water reduction strategies and projects. Our LEED-certified manufacturing facilities utilize various water reduction strategies to minimize fresh-water use and overall community impacts. Additionally, to help increase support for the "5% for the Planet" capital funding initiative, Colgate developed a "True" Cost of Water tool, which is a manufacturing-based tool designed to help sites quantify some of the hidden costs of water such as pretreatment pumping and wastewater treatment thereby increasing both economic and environmental opportunities for reduction.

Type of opportunity

Colgate's consumer messaging program is intended to drive awareness of water conservation while enhancing equity and growing preference for the brand. The impact of this campaign varies by geography and scale/scope of execution, but an indicative estimate can be derived based on a recent execution. In the U.S. in 2018, a partnership with one of the biggest retailers to encourage consumers to Save Water contributed to incremental net sales of approximately USD \$1.15 million in stores activating the campaign. Since 2017, we have had a global celebrity brand ambassador on board to help promote the 'Save Water' message in mass advertising campaigns as well as PR across markets. This partnership reflects Colgate's significant investment in the Save Water campaign. Colgate's investment of approximately USD \$1.7 million annually
includes the celebrity's endorsement fee and together with the costs to produce and disseminate the Save water campaign. Based on this estimate and the fact that Colgate's largest retailer in the U.S. represents 11% of net sales, we estimate that the annual cost to activate the "Save Water" messaging at certain of such retailer's stores was USD \$187K in 2018.

<Not Applicable> <Not Applicable> 1150000 Yes, a single figure estimate Low-medium

Current - up to 1 year

Why this opportunity is strategic: Approximately 85% of Colgate's GHG emissions comes from consumer use and disposal of products, which is significantly related to the water use by our consumers. Therefore, Colgate has decided to take actions that will inform our consumers how to cut down their water use and therefore GHG emissions. Actions to realize the opportunity: In 2017 on Earth Day, Colgate-Palmolive announced a new partnership with one of the most decorated athletes of all time, world-champion swimmer Michael Phelps. Michael will serve as the Colgate 'Save Water' global ambassador, joining our efforts to encourage conservation. As part of the partnership, he is being featured in a series of short videos that highlight water waste. On World Water Day in 2018, our videos, messages, and in-store activations went live in 70+ countries around the world. Case Study: Colgate has leveraged our Save Water campaign with a retailer who featured the in-store success of this program with its shoppers, resulting in raising awareness of water conservation and increasing store sales of Colgate toothpaste. In Thailand, AS Watson partnered with Colgate to activate the Save Water campaign across more than 100 stores. During World Water Day, the in-store and online activation educated shoppers on the issue of water scarcity and the small steps they could take in their daily lives to reduce their water consumption. Increased brand value

Markets

Primary water-related opportunity

Colgate's consumer messaging program is intended to drive awareness of water conservation while enhancing equity and growing preference for the brand. The impact of this campaign varies by geography and scale/scope of execution, but an indicative estimate can be derived based on a recent execution. In the U.S. in 2018, a partnership with one of the biggest retailers to encourage consumers to Save Water contributed to incremental net sales of approximately USD \$1.15 million in stores activating the campaign. Since 2017, we have had a global celebrity brand ambassador on board to help promote the 'Save Water' message in mass advertising campaigns as well as PR across markets. This partnership reflects Colgate's significant investment in the Save Water campaign. Colgate's investment of approximately USD \$1.7 million annually includes the celebrity's endorsement fee and together with the costs to produce and disseminate the Save water campaign. Based on this estimate and the fact that Colgate's largest retailer in the U.S. represents 11% of net sales, we estimate that the annual cost to activate the "Save Water" messaging at certain of such retailer's stores was USD \$187K in 2018.

<Not Applicable> <Not Applicable> 1150000 Yes, a single figure estimate Low-medium

Current - up to 1 year

Why this opportunity is strategic: Approximately 85% of Colgate's GHG emissions comes from consumer use and disposal of products, which is significantly related to the water use by our consumers. Therefore, Colgate has decided to take actions that will inform our consumers how to cut down their water use and therefore GHG emissions. Actions to realize the opportunity: In 2017 on Earth Day, Colgate-Palmolive announced a new partnership with one of the most decorated athletes of all time, world-champion swimmer Michael Phelps. Michael will serve as the Colgate 'Save Water' global ambassador, joining our efforts to encourage conservation. As part of the partnership, he is being featured in a series of short videos that highlight water waste. On World Water Day in 2018, our videos, messages, and in-store activations went live in 70+ countries around the world. Case Study: Colgate has leveraged our Save Water campaign with a retailer who featured the in-store success of this program with its shoppers, resulting in raising awareness of water conservation and increasing store sales of Colgate toothpaste. In Thailand, AS Watson partnered with Colgate to activate the Save Water campaign across more than 100 stores. During World Water Day, the in-store and online activation educated shoppers on the issue of water scarcity and the small steps they could take in their daily lives to reduce their water consumption. Increased brand value

Company-specific description & strategy to realize opportunity

Colgate's consumer messaging program is intended to drive awareness of water conservation while enhancing equity and growing preference for the brand. The impact of this campaign varies by geography and scale/scope of execution, but an indicative estimate can be derived based on a recent execution. In the U.S. in 2018, a partnership with one of the biggest retailers to encourage consumers to Save Water contributed to incremental net sales of approximately USD \$1.15 million in stores activating the campaign. Since 2017, we have had a global celebrity brand ambassador on board to help promote the 'Save Water' message in mass advertising campaigns as well as PR across markets. This partnership reflects Colgate's significant investment in the Save Water campaign. Colgate's investment of approximately USD \$1.7 million annually includes the celebrity's endorsement fee and together with the costs to produce and disseminate the Save water campaign. Based on this estimate and the fact that Colgate's largest retailer in the U.S. represents 11% of net sales, we estimate that the annual cost to activate the "Save Water" messaging at certain of such retailer's stores was USD \$187K in 2018.

<Not Applicable> <Not Applicable> 1150000 Yes, a single figure estimate Low-medium Current - up to 1 year

Why this opportunity is strategic: Approximately 85% of Colgate's GHG emissions comes from consumer use and disposal of products, which is significantly related to the water use by our consumers. Therefore, Colgate has decided to take actions that will inform our consumers how to cut down their water use and therefore GHG emissions. Actions to realize the opportunity: In 2017 on Earth Day, Colgate-Palmolive announced a new partnership with one of the most decorated athletes of all time, world-champion swimmer Michael Phelps. Michael will serve as the Colgate 'Save Water' global ambassador, joining our efforts to encourage conservation. As part of the partnership, he is being featured in a series of short videos that highlight water waste. On World Water Day in 2018, our videos, messages, and in-store activations went live in 70+ countries around the world. Case Study: Colgate has leveraged our Save Water campaign with a retailer who featured the in-store success of this program with its shoppers, resulting in raising awareness of water conservation and increasing store sales of Colgate toothpaste. In Thailand, AS Watson partnered with Colgate to activate the Save Water campaign across more than 100 stores. During World Water Day, the in-store and online activation educated shoppers on the issue of water scarcity and the small steps they could take in their daily lives to reduce their water consumption.

Estimated timeframe for realization

Colgate's consumer messaging program is intended to drive awareness of water conservation while enhancing equity and growing preference for the brand. The impact of this campaign varies by geography and scale/scope of execution, but an indicative estimate can be derived based on a recent execution. In the U.S. in 2018, a partnership with one of the biggest retailers to encourage consumers to Save Water contributed to incremental net sales of approximately USD \$1.15 million in stores activating the campaign. Since 2017, we have had a global celebrity brand ambassador on board to help promote the 'Save Water' message in mass advertising campaigns as well as PR across markets. This partnership reflects Colgate's significant investment in the Save Water campaign. Colgate's investment of approximately USD \$1.7 million annually includes the celebrity's endorsement fee and together with the costs to produce and disseminate the Save water campaign. Based on this estimate and the fact that Colgate's largest retailer in the U.S. represents 11% of net sales, we estimate that the annual cost to activate the "Save Water" messaging at certain of such retailer's stores was USD \$187K in 2018.

Magnitude of potential financial impact

Colgate's consumer messaging program is intended to drive awareness of water conservation while enhancing equity and growing preference for the brand. The impact of this campaign varies by geography and scale/scope of execution, but an indicative estimate can be derived based on a recent execution. In the U.S. in 2018, a partnership with one of the biggest retailers to encourage consumers to Save Water contributed to incremental net sales of approximately USD \$1.15 million in stores activating the campaign. Since 2017, we have had a global celebrity brand ambassador on board to help promote the 'Save Water' message in mass advertising campaigns as well as PR across markets. This partnership reflects Colgate's significant investment in the Save Water campaign. Colgate's investment of approximately USD \$1.7 million annually includes the celebrity's endorsement fee and together with the costs to produce and disseminate the Save water campaign. Based on this estimate and the fact that Colgate's largest retailer in the U.S. represents 11% of net sales, we estimate that the annual cost to activate the "Save Water" messaging at certain of such retailer's stores was USD \$187K in 2018.

<Not Applicable> <Not Applicable> 1150000 Yes, a single figure estimate Low-medium

Are you able to provide a potential financial impact figure?

Colgate's consumer messaging program is intended to drive awareness of water conservation while enhancing equity and growing preference for the brand. The impact of this campaign varies by geography and scale/scope of execution, but an indicative estimate can be derived based on a recent execution. In the U.S. in 2018, a partnership with one of the biggest retailers to encourage consumers to Save Water contributed to incremental net sales of approximately USD \$1.15 million in stores activating the campaign. Since 2017, we have had a global celebrity brand ambassador on board to help promote the 'Save Water' message in mass advertising campaigns as well as PR across markets. This partnership reflects Colgate's significant investment in the Save Water campaign. Colgate's investment of approximately USD \$1.7 million annually includes the celebrity's endorsement fee and together with the costs to produce and disseminate the Save water campaign. Based on this estimate and the fact that Colgate's largest retailer in the U.S. represents 11% of net sales, we estimate that the annual cost to activate the "Save Water" messaging at certain of such retailer's stores was USD \$187K in 2018.

<Not Applicable> <Not Applicable> 1150000 Yes, a single figure estimate

Potential financial impact figure (currency)

Colgate's consumer messaging program is intended to drive awareness of water conservation while enhancing equity and growing preference for the brand. The impact of this campaign varies by geography and scale/scope of execution, but an indicative estimate can be derived based on a recent execution. In the U.S. in 2018, a partnership with one of the biggest retailers to encourage consumers to Save Water contributed to incremental net sales of approximately USD \$1.15 million in stores activating the campaign. Since 2017, we have had a global celebrity brand ambassador on board to help promote the 'Save Water' message in mass advertising campaigns as well as PR across markets. This partnership reflects Colgate's significant investment in the Save Water campaign. Colgate's investment of approximately USD \$1.7 million annually includes the celebrity's endorsement fee and together with the costs to produce and disseminate the Save water campaign. Based on this estimate and the fact that Colgate's largest retailer in the U.S. represents 11% of net sales, we estimate that the annual cost to activate the "Save Water" messaging at certain of such retailer's stores was USD \$187K in 2018.

<Not Applicable> <Not Applicable> 1150000

Potential financial impact figure - minimum (currency)

Colgate's consumer messaging program is intended to drive awareness of water conservation while enhancing equity and growing preference for the brand. The impact of this campaign varies by geography and scale/scope of execution, but an indicative estimate can be derived based on a recent execution. In the U.S. in 2018, a partnership with one of the biggest retailers to encourage consumers to Save Water contributed to incremental net sales of approximately USD \$1.15 million in stores activating the campaign. Since 2017, we have had a global celebrity brand ambassador on board to help promote the 'Save Water' message in mass advertising campaigns as well as PR across markets. This partnership reflects Colgate's significant investment in the Save Water campaign. Colgate's investment of approximately USD \$1.7 million annually includes the celebrity's endorsement fee and together with the costs to produce and disseminate the Save water campaign. Based on this estimate and the fact that Colgate's largest retailer in the U.S. represents 11% of net sales, we estimate that the annual cost to activate the "Save Water" messaging at certain of such retailer's stores was USD \$187K in 2018.

<Not Applicable>

......

Potential financial impact figure – maximum (currency)

Colgate's consumer messaging program is intended to drive awareness of water conservation while enhancing equity and growing preference for the brand. The impact of this campaign varies by geography and scale/scope of execution, but an indicative estimate can be derived based on a recent execution. In the U.S. in 2018, a partnership with one of the biggest retailers to encourage consumers to Save Water contributed to incremental net sales of approximately USD \$1.15 million in stores activating the campaign. Since 2017, we have had a global celebrity brand ambassador on board to help promote the 'Save Water' message in mass advertising campaigns as well as PR across markets. This partnership reflects Colgate's significant investment in the Save Water campaign. Colgate's investment of approximately USD \$1.7 million annually includes the celebrity's endorsement fee and together with the costs to produce and disseminate the Save water campaign. Based on this estimate and the fact that Colgate's largest retailer in the U.S. represents 11% of net sales, we estimate that the annual cost to activate the "Save Water" messaging at certain of such retailer's stores was USD \$187K in 2018.

Explanation of financial impact

Colgate's consumer messaging program is intended to drive awareness of water conservation while enhancing equity and growing preference for the brand. The impact of this campaign varies by geography and scale/scope of execution, but an indicative estimate can be derived based on a recent execution. In the U.S. in 2018, a partnership with one of the biggest retailers to encourage consumers to Save Water contributed to incremental net sales of approximately USD \$1.15 million in stores activating the campaign. Since 2017, we have had a global celebrity brand ambassador on board to help promote the 'Save Water' message in mass advertising campaigns as well as PR across markets. This partnership reflects Colgate's significant investment in the Save Water campaign. Colgate's investment of approximately USD \$1.7 million annually includes the celebrity's endorsement fee and together with the costs to produce and disseminate the Save water campaign. Based on this estimate and the fact that Colgate's largest retailer in the U.S. represents 11% of net sales, we estimate that the annual cost to activate the "Save Water" messaging at certain of such retailer's stores was USD \$187K in 2018.

W5.1

(W5.1) For each facility referenced in W4.1c, provide coordinates, total water accounting data and comparisons with the previous reporting year.

Facility reference number

Increased manufacturing production in 2018 vs 2017 resulted in a slight increase in water withdrawals, discharge and consumption, however on an intensity basis the facility water per tonne of production was about the same.

Higher 1623.4 Higher 532.13 Higher 1623.4 <Not Applicable> <Not Applicable> -100.421211 20.98053 Santiago Mexico MH Facility 1

Facility name (optional)

Increased manufacturing production in 2018 vs 2017 resulted in a slight increase in water withdrawals, discharge and consumption, however on an intensity basis the facility water per tonne of production was about the same.

Higher 1623.4 Higher 532.13 Higher 1623.4 <Not Applicable> <Not Applicable> -100.421211 20.98053 Santiago Mexico MH

Country/Region

Increased manufacturing production in 2018 vs 2017 resulted in a slight increase in water withdrawals, discharge and consumption, however on an intensity basis the facility water per tonne of production was about the same.

Higher 1623.4 Higher 532.13 Higher 1623.4 <Not Applicable> <Not Applicable> -100.421211 20.98053 Santiago Mexico

River basin

Increased manufacturing production in 2018 vs 2017 resulted in a slight increase in water withdrawals, discharge and consumption, however on an intensity basis the facility water per tonne of production was about the same.

Higher 1623.4 Higher 532.13 Higher 1623.4 <Not Applicable> <Not Applicable> -100.421211 20.98053 Santiago

Latitude

Increased manufacturing production in 2018 vs 2017 resulted in a slight increase in water withdrawals, discharge and consumption, however on an intensity basis the facility water per tonne of production was about the same.

Higher 1623.4 Higher 532.13

Highe

CDP

1623.4 <Not Applicable> <Not Applicable> -100.421211 20.98053

Longitude

Increased manufacturing production in 2018 vs 2017 resulted in a slight increase in water withdrawals, discharge and consumption, however on an intensity basis the facility water per tonne of production was about the same.

Higher 1623.4 Higher 532.13 Higher 1623.4 <Not Applicable> <Not Applicable> -100.421211

Primary power generation source for your electricity generation at this facility

Increased manufacturing production in 2018 vs 2017 resulted in a slight increase in water withdrawals, discharge and consumption, however on an intensity basis the facility water per tonne of production was about the same.

Higher 1623.4 Higher 532.13 Higher 1623.4 <Not Applicable> <Not Applicable>

Oil & gas sector business division

Increased manufacturing production in 2018 vs 2017 resulted in a slight increase in water withdrawals, discharge and consumption, however on an intensity basis the facility water per tonne of production was about the same.

Higher 1623.4 Higher 532.13 Higher 1623.4 <Not Applicable>

Total water withdrawals at this facility (megaliters/year)

Increased manufacturing production in 2018 vs 2017 resulted in a slight increase in water withdrawals, discharge and consumption, however on an intensity basis the facility water per tonne of production was about the same.

Higher 1623.4 Higher 532.13 Higher 1623.4

Comparison of withdrawals with previous reporting year

Increased manufacturing production in 2018 vs 2017 resulted in a slight increase in water withdrawals, discharge and consumption, however on an intensity basis the facility water per tonne of production was about the same.

Higher 1623.4 Higher 532.13 Higher

Total water discharges at this facility (megaliters/year)

Increased manufacturing production in 2018 vs 2017 resulted in a slight increase in water withdrawals, discharge and consumption, however on an intensity basis the facility water per tonne of production was about the same.

Higher 1623.4 Higher

532.13

Comparison of discharges with previous reporting year

Increased manufacturing production in 2018 vs 2017 resulted in a slight increase in water withdrawals, discharge and consumption, however on an intensity basis the facility water per tonne of production was about the same.

Higher

1623.4 Higher

Total water consumption at this facility (megaliters/year)

Increased manufacturing production in 2018 vs 2017 resulted in a slight increase in water withdrawals, discharge and consumption, however on an intensity basis the facility water per tonne of production was about the same.

Higher

1623.4

Comparison of consumption with previous reporting year

Increased manufacturing production in 2018 vs 2017 resulted in a slight increase in water withdrawals, discharge and consumption, however on an intensity basis the

facility water per tonne of production was about the same. Higher

Please explain

Increased manufacturing production in 2018 vs 2017 resulted in a slight increase in water withdrawals, discharge and consumption, however on an intensity basis the facility water per tonne of production was about the same.

Facility reference number

The facility maintained previously implemented water conservation measures which allowed it to reduce water while increasing overall production in 2018 vs. 2017. Lower

77.12 Lower 35.04 Lower 77.13 <Not Applicable> 72.255517 22.996617 Please select India SND Facility 2

Facility name (optional)

The facility maintained previously implemented water conservation measures which allowed it to reduce water while increasing overall production in 2018 vs. 2017. Lower

77.12 Lower 35.04 Lower 77.13 <Not Applicable> 72.255517 22.996617 Please select India SND

Country/Region

The facility maintained previously implemented water conservation measures which allowed it to reduce water while increasing overall production in 2018 vs. 2017. Lower

77.12 Lower 35.04 Lower 77.13 <Not Applicable> 72.255517 22.996617 Please select India

River basin

The facility maintained previously implemented water conservation measures which allowed it to reduce water while increasing overall production in 2018 vs. 2017. Lower

77.12 Lower 35.04 Lower 77.13 <Not Applicable> 72.255517 22.996617 Please select

Latitude

The facility maintained previously implemented water conservation measures which allowed it to reduce water while increasing overall production in 2018 vs. 2017. Lower

77.12 Lower 35.04 Lower 77.13 <Not Applicable> 72.255517 22.996617

Longitude

The facility maintained previously implemented water conservation measures which allowed it to reduce water while increasing overall production in 2018 vs. 2017. Lower 77.12

77.12 Lower 35.04 Lower 77.13 <Not Applicable> <Not Applicable> 72 255517

Primary power generation source for your electricity generation at this facility

The facility maintained previously implemented water conservation measures which allowed it to reduce water while increasing overall production in 2018 vs. 2017. Lower

77.12 Lower 35.04 Lower 77.13 <Not Applicable>

Oil & gas sector business division

The facility maintained previously implemented water conservation measures which allowed it to reduce water while increasing overall production in 2018 vs. 2017. Lower

77.12 Lower 35.04 Lower 77.13 <Not Applicable>

Total water withdrawals at this facility (megaliters/year)

The facility maintained previously implemented water conservation measures which allowed it to reduce water while increasing overall production in 2018 vs. 2017. Lower 77.12

Lower 35.04 Lower 77.13

Comparison of withdrawals with previous reporting year

The facility maintained previously implemented water conservation measures which allowed it to reduce water while increasing overall production in 2018 vs. 2017. Lower

77.12 Lower 35.04

Lower

Total water discharges at this facility (megaliters/year)

The facility maintained previously implemented water conservation measures which allowed it to reduce water while increasing overall production in 2018 vs. 2017. Lower

77.12 Lower

35.04

Comparison of discharges with previous reporting year

The facility maintained previously implemented water conservation measures which allowed it to reduce water while increasing overall production in 2018 vs. 2017. Lower

77.12 Lower

Total water consumption at this facility (megaliters/year)

The facility maintained previously implemented water conservation measures which allowed it to reduce water while increasing overall production in 2018 vs. 2017. Lower

77.12

Comparison of consumption with previous reporting year

The facility maintained previously implemented water conservation measures which allowed it to reduce water while increasing overall production in 2018 vs. 2017. Lower

Please explain

<Not Applicable>

The facility maintained previously implemented water conservation measures which allowed it to reduce water while increasing overall production in 2018 vs. 2017.

Facility reference number

This facility does not use water in the product formulation, however reduced the incoming water significantly with a slight decrease in overall wastewater. Higher 50.72 13.11 Higher 50.72 <Not Applicable> 79.997827 13.544818 Please select India SRC Facility 3

Facility name (optional)

This facility does not use water in the product formulation, however reduced the incoming water significantly with a slight decrease in overall wastewater. Higher

50.72 Lower 13.11 Higher 50.72 <Not Applicable> <Not Applicable> 79.997827 13.544818 Please select India SRC

Country/Region

This facility does not use water in the product formulation, however reduced the incoming water significantly with a slight decrease in overall wastewater. Higher

So.72 Lower 13.11 Higher 50.72 <Not Applicable> 79.997827 13.544818 Please select India

River basin

This facility does not use water in the product formulation, however reduced the incoming water significantly with a slight decrease in overall wastewater. Higher

50.72 Lower 13.11 Higher 50.72 <Not Applicable> 79.997827 13.544818 Please select

Latitude

This facility does not use water in the product formulation, however reduced the incoming water significantly with a slight decrease in overall wastewater. Higher

50.72 Lower 13.11 Higher 50.72 <Not Applicable> 79.997827 13.544818

Longitude

This facility does not use water in the product formulation, however reduced the incoming water significantly with a slight decrease in overall wastewater. Higher

50.72 Lower 13.11 Higher 50.72 <Not Applicable> 79.997827

Primary power generation source for your electricity generation at this facility

This facility does not use water in the product formulation, however reduced the incoming water significantly with a slight decrease in overall wastewater. Higher 50.72

Lower

13.11

Higher 50.72 <Not Applicable> <Not Applicable>

Oil & gas sector business division

This facility does not use water in the product formulation, however reduced the incoming water significantly with a slight decrease in overall wastewater. Higher

50.72 Lower 13.11 Higher 50.72 <Not Applicable>

Total water withdrawals at this facility (megaliters/year)

This facility does not use water in the product formulation, however reduced the incoming water significantly with a slight decrease in overall wastewater. Higher

50.72 Lower 13.11 Higher 50.72

Comparison of withdrawals with previous reporting year

This facility does not use water in the product formulation, however reduced the incoming water significantly with a slight decrease in overall wastewater. Higher

50.72 Lower 13.11 Higher

Total water discharges at this facility (megaliters/year)

This facility does not use water in the product formulation, however reduced the incoming water significantly with a slight decrease in overall wastewater. Higher

50.72 Lower 13.11

Comparison of discharges with previous reporting year

This facility does not use water in the product formulation, however reduced the incoming water significantly with a slight decrease in overall wastewater. Higher

50.72 Lower

Total water consumption at this facility (megaliters/year)

This facility does not use water in the product formulation, however reduced the incoming water significantly with a slight decrease in overall wastewater. Higher

50.72

Comparison of consumption with previous reporting year

This facility does not use water in the product formulation, however reduced the incoming water significantly with a slight decrease in overall wastewater. Higher

Please explain

This facility does not use water in the product formulation, however reduced the incoming water significantly with a slight decrease in overall wastewater.

Facility reference number

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017. Lower

Lower 10.06 6.03 Lower 10.06 <Not Applicable> <Not Applicable> 74.175278 31.281944 Indus Pakistan SUN Facility 4

Facility name (optional)

<Not Applicable>

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017. Lower 10.06 Lower 10.06 <Not Applicable>

CDP

74.175278 31.281944 Indus Pakistan SUN

Country/Region

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017. Lower

Lower 10.06 Lower 6.03 Lower 10.06 <Not Applicable> 74.175278 31.281944 Indus Pakistan

River basin

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017.

Lower 10.06 Lower 6.03 Lower 10.06 <Not Applicable> 74.175278 31.281944 Indus

Latitude

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017.

Lower 10.06 Lower 6.03 Lower 10.06 <Not Applicable> <Not Applicable> 74.175278 31.281944

Longitude

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017.

Lower 10.06 Lower 6.03 Lower 10.06 <Not Applicable> <Not Applicable> 74.175278

Primary power generation source for your electricity generation at this facility

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017.

Lower 10.06 Lower 6.03 Lower 10.06 <Not Applicable>

Oil & gas sector business division

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017. Lower 10.06 Lower 10.06 <Not Applicable>

Total water withdrawals at this facility (megaliters/year)

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017.

Lower

10.06 Lower 6.03 Lower 10.06

Comparison of withdrawals with previous reporting year

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017. Lower

10.06 Lower 6.03 Lower

Total water discharges at this facility (megaliters/year)

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017. Lower

10.06 Lower 6.03

Comparison of discharges with previous reporting year

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017. Lower

10.06

Lower

Total water consumption at this facility (megaliters/year)

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017. Lower

10.06

Comparison of consumption with previous reporting year

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017. Lower

Please explain

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017.

Facility reference number

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017. Lower

Lower 68.71 Lower 24.91 Lower 68.71 <Not Applicable> 76.834829 30.930442 Indus Indus BAD Facility 5

Facility name (optional)

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017. Lower

68.71 Lower 24.91 Lower 68.71 <Not Applicable> 76.834829 30.930442 Indus India BAD

Country/Region

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017. Lower 24.91 Lower 68.71 <Not Applicable> <Not Applicable>

.

76 834829

30.930442 Indus India

River basin

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017.

Lower 68.71 Lower 24.91 Lower 68.71 <Not Applicable> <Not Applicable> 76.834829 30.930442 Indus

Latitude

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017.

Lower 68.71 Lower 24.91 Lower 68.71 <Not Applicable> 76.834829 30.930442

Longitude

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017. Lower 68.71 Lower

Lower 24.91 Lower 68.71 <Not Applicable> <Not Applicable> 76.834829

Primary power generation source for your electricity generation at this facility

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017. Lower

68.71 Lower 24.91 Lower 68.71 <Not Applicable> <Not Applicable>

Oil & gas sector business division

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017. Lower

68.71 Lower 24.91 Lower 68.71 <Not Applicable>

Total water withdrawals at this facility (megaliters/year)

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017. Lower

68.71 Lower 24.91 Lower

68.71

Comparison of withdrawals with previous reporting year

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017. Lower

68.71 Lower 24.91

Lower

Total water discharges at this facility (megaliters/year)

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017. Lower

68.71 Lower 24.91

Comparison of discharges with previous reporting year

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017.

Lower 68.71 Lower

Total water consumption at this facility (megaliters/year)

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017. Lower 68.71

Comparison of consumption with previous reporting year

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017. Lower

Please explain

Lower water use and wastewater discharge were related to lower production levels in 2018 compared to 2017.

Facility reference number

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher

198.23 About the same 65.1 Higher 198.23 <Not Applicable> 68.270953 25.342155 Indus Pakistan KAR Facility 6

Facility name (optional)

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher

198.23 About the same 65.1 Higher 198.23 <Not Applicable> 68.270953 25.342155 Indus Pakistan KAR

Country/Region

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels.

Higher 198.23 About the same 65.1 Higher 198.23 <Not Applicable> 68.270953 25.342155 Indus Pakistan

River basin

<Not Applicable> <Not Applicable> 68.270953 25.342155 Indus

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher 198.23 About the same 65.1 Higher 198.23

Latitude

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels.

Higher 198.23 About the same 65.1 Higher 198.23 <Not Applicable> <Not Applicable> 68.270953 25.342155

Longitude

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher

98.23 About the same 65.1 Higher 198.23 <Not Applicable> 68.270953

Primary power generation source for your electricity generation at this facility

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher

198.23 About the same 65.1 Higher 198.23 <Not Applicable> <Not Applicable>

Oil & gas sector business division

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher 198.23 About the same

65.1 Higher 198.23 <Not Applicable>

Total water withdrawals at this facility (megaliters/year)

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher 198.23

198.23 About the same 65.1 Higher 198.23

Comparison of withdrawals with previous reporting year

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher 198.23

About the same 65.1 Higher

Total water discharges at this facility (megaliters/year)

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher 198.23 About the same

65.1

Comparison of discharges with previous reporting year

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher 198.23

About the same

Total water consumption at this facility (megaliters/year)

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher

198.23

Comparison of consumption with previous reporting year

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels.

Facility reference number

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels.

Higher 61.4 Higher 27.2 Higher 61.4 <Not Applicable> <Not Applicable> <Not Applicable> 73.97 15.48 Other, please specify (Unknown) India GOA Facility 7

Facility name (optional)

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels.

Higher 61.4 Higher 27.2 Higher 61.4 <Not Applicable> <Not Applicable> 73.97 15.48 Other, please specify (Unknown) India GOA

Country/Region

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher

figher 61.4 Higher 27.2 Higher 61.4 <Not Applicable> <Not Applicable> 73.97 15.48 Other, please specify (Unknown) India

River basin

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher

61.4 Higher 27.2 Higher 61.4 <Not Applicable> <Not Applicable> 73.97 15.48 Other, please specify (Unknown)

Latitude

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels.

Higher 61.4 Higher 27.2 Higher 61.4 <Not Applicable> 73.97 15.48

Longitude

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher 61.4

CDP

Higher 27.2 Higher 61.4 <Not Applicable> <Not Applicable> 73.97

Primary power generation source for your electricity generation at this facility

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher

61.4 Higher 27.2 Higher 61.4 <Not Applicable>

Oil & gas sector business division

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher 61.4

Higher 27.2 Higher 61.4 <Not Applicable>

Total water withdrawals at this facility (megaliters/year)

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher 61.4

61.4 Higher 27.2 Higher 61.4

Comparison of withdrawals with previous reporting year

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher

61.4 Higher 27.2 Higher

Total water discharges at this facility (megaliters/year)

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher

61.4 Higher 27.2

Comparison of discharges with previous reporting year

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher

61.4 Higher

Total water consumption at this facility (megaliters/year)

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher

61.4

Comparison of consumption with previous reporting year

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels. Higher

Please explain

The facility had higher water use due to increased production levels while maintaining wastewater discharge levels similar to 2017 levels.

W5.1a

(W5.1a) For each facility referenced in W5.1, provide withdrawal data by water source.

Facility reference number

This site utilizes multiple on-site wells for its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage.

0

- 0
- 0
- 1623.4 0

0
MH
F aa

Facility 1

Facility name

This site utilizes multiple on-site wells for its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 0

0	
0	
1623.4	
0	
•	

0 МН

Fresh surface water, including rainwater, water from wetlands, rivers and lakes

This site utilizes multiple on-site wells for its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 0

- 0 0 1623.4 0
- 0

Brackish surface water/seawater

This site utilizes multiple on-site wells for its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 0

0 0

0 1623.4

0

Groundwater - renewable

This site utilizes multiple on-site wells for its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 0

0 0 1623.4

Groundwater - non-renewable

This site utilizes multiple on-site wells for its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 0

0

0

Produced/Entrained water

This site utilizes multiple on-site wells for its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 0

0

Third party sources

This site utilizes multiple on-site wells for its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 0

Comment

This site utilizes multiple on-site wells for its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage.

Facility reference number

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage.

- 77.13 0 0
- 0 0
- 0

SND Facility 2

_

Facility name

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 77.13

- 0
- 0
- 0
- 0 0
- SND

Fresh surface water, including rainwater, water from wetlands, rivers and lakes

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage.

- 77.13
- 0 0
- 0

Brackish surface water/seawater

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 77.13

- 0
- 0 0
- 0

Groundwater - renewable

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 77.13

0

0 0

Groundwater - non-renewable

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 77.13

- 0
- 0

0

Produced/Entrained water

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 77.13

Third party sources

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 77.13

Comment

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage.

Facility reference number

This facility utilizes municipal water and on-site harvested rainwater as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 48.35

2.38

- SRC
- Facility 3

Facility name

This facility utilizes municipal water and on-site harvested rainwater as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 48.35

- 0 0 0
- 0 2.38

SRC

Fresh surface water, including rainwater, water from wetlands, rivers and lakes

This facility utilizes municipal water and on-site harvested rainwater as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 48.35

- 0 0 0
- 0
- 2.38

Brackish surface water/seawater

This facility utilizes municipal water and on-site harvested rainwater as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 48.35

0

0

0

0

Groundwater - renewable

This facility utilizes municipal water and on-site harvested rainwater as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 48.35

- 0
- 0
- 0

Groundwater - non-renewable

This facility utilizes municipal water and on-site harvested rainwater as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 48.35

0 0

Produced/Entrained water

This facility utilizes municipal water and on-site harvested rainwater as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 48.35

0

Third party sources

This facility utilizes municipal water and on-site harvested rainwater as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 48.35

Comment

This facility utilizes municipal water and on-site harvested rainwater as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage.

Facility reference number

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 10.06

0

SUN

Facility 4

Facility name

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 10.06

- 0
- 0
- 0 0
- 0

SUN

Fresh surface water, including rainwater, water from wetlands, rivers and lakes

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 10.06

- 0
- 0
- 0
- 0
- 0

Brackish surface water/seawater

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 10.06

- 0
- 0
- 0
- 0

Groundwater - renewable

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 10.06

0

0

0

Groundwater - non-renewable

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 10.06

0 0

Produced/Entrained water

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 10.06

0

Third party sources

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 10.06

Comment

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage.

Facility reference number

This site utilizes multiple on-site wells for its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage.
0
0
0
68.71
0
0
BAD

Facility 5

Facility name

This site utilizes multiple on-site wells for its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage.

0

BAD

Fresh surface water, including rainwater, water from wetlands, rivers and lakes

This site utilizes multiple on-site wells for its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 0

- 0 0
- 68.71
- 0
- 0

Brackish surface water/seawater

This site utilizes multiple on-site wells for its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 0

- 0
- 0
- 68.71

0

Groundwater - renewable

This site utilizes multiple on-site wells for its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 0

0 0

68.71

Groundwater - non-renewable

This site utilizes multiple on-site wells for its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage.

- 0
- 0
- 0

Produced/Entrained water

This site utilizes multiple on-site wells for its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 0

0

Third party sources

This site utilizes multiple on-site wells for its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 0

Comment

This site utilizes multiple on-site wells for its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage.

Facility reference number

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 198.23

0 KAR

Facility 6

Facility name

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 198.23

0

0 0

0

0

KAR

Fresh surface water, including rainwater, water from wetlands, rivers and lakes

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 198.23

- 0
- 0
- 0 0
- 0

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 198.23

- 0
- 0
- 0
- 0

Groundwater - renewable

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 198.23

- 0
- 0
- 0

Groundwater - non-renewable

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 198.23

0

0

Produced/Entrained water

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 198.23

0

Third party sources

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 198.23

Comment

This facility utilizes municipal water as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage.

Facility reference number

This facility utilizes municipal water and on-site harvested rainwater as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 9.4

Facility 7

Facility name

This facility utilizes municipal water and on-site harvested rainwater as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 9.4

- 0 0 0
- 0

2.35

GOA

Fresh surface water, including rainwater, water from wetlands, rivers and lakes

This facility utilizes municipal water and on-site harvested rainwater as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 9.4

- 0
- 0
- 0
- 0
- 2.35

Brackish surface water/seawater

This facility utilizes municipal water and on-site harvested rainwater as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 94

- 0
- 0
- 0
- 0

Groundwater - renewable

This facility utilizes municipal water and on-site harvested rainwater as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 9.4

- 0
- 0
- 0

Groundwater - non-renewable

This facility utilizes municipal water and on-site harvested rainwater as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 9.4

- 0
- 0

Produced/Entrained water

This facility utilizes municipal water and on-site harvested rainwater as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage.

9.4 0

Third party sources

This facility utilizes municipal water and on-site harvested rainwater as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage. 9.4

Comment

This facility utilizes municipal water and on-site harvested rainwater as its water supply. Withdrawal volumes are directly measured. Zero values reported reflect no usage

W5.1b

(W5.1b) For each facility referenced in W5.1, provide discharge data by destination.

Facility reference number

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to the ground under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

532.13 519.36 0 0 MH Facility 1

Facility name

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to the ground under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

532.13 519.36 0 0

ΜН

Fresh surface water

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to the ground under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

532.13 519.36

0

0

Brackish surface water/Seawater

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to the ground under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

532.13 519.36

0

Groundwater

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to the ground under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

532.13 519.36

Third party destinations

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to the ground under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge. 532.13

Comment

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to the ground under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

Facility reference number

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to the ground under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

35.04 35.61 0 0

SND

Facility 2

Facility name

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to the ground under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

35.04

35.61

0 0

SND

Fresh surface water

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to the ground under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

35.04 35.61 0

0

Brackish surface water/Seawater

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to the ground under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

35.04

35.61 0

Groundwater

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to the ground under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

35.04 35.61

Third party destinations

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to the ground under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

35.04

Comment

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to the ground under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

Facility reference number

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

SRC Facility 3

Facility name

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

13.11 0 0

0

SRC

Fresh surface water

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

13.11 0

0

0

Brackish surface water/Seawater

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge. 13.11

0

Groundwater

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge. 13.11

0

Third party destinations

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge. 13.11

Comment

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

Facility reference number

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge. 6.03

0

0

SUN Facility 4

Facility name

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

- 6.03
- 0
- 0 0
- SUN

Fresh surface water

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

- 6.03
- 0

0

Brackish surface water/Seawater

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

- 6.03 0
- 0

Groundwater

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

6.03 0

Third party destinations

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

6.03

Comment

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

Facility reference number

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

24.91 5 0 0 BAD

Facility 5

Facility name

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

- 24.91 5
- 0
- 0 BAD

Fresh surface water

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

- 24.91 5
- 5 0

0

Brackish surface water/Seawater

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

24.91

5 0

Groundwater

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge. 24.91

5

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge. 24.91

Comment

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

Facility reference number

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

65.1 0

0

KAR

Facility 6

Facility name

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

65.1 0

0

0

KAR

Fresh surface water

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

- 65.1
- 0
- 0
- 0

Brackish surface water/Seawater

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

65.1 0

0

Groundwater

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

65.1 0

Third party destinations

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge. 65.1

Comment

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

Facility reference number

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

- 19.4 0 0
- 0 GOA
- Facility 7

Facility 7

Facility name

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

- 19.4 0
- 0
- 0
- GOA

Fresh surface water

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

- 19.4
- 0
- 0 0

Brackish surface water/Seawater

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

19.4

- 0
- 0

Groundwater

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge. 19.4

0

Third party destinations

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge. 19.4

Comment

This facility has an on-site wastewater treatment plant, and discharges all of its final treated effluent to a municipal wastewater treatment plant under regulatory permit. Discharge volumes are measured. Zero values reported reflect no discharge.

W5.1c

(W5.1c) For each facility referenced in W5.1, provide the proportion of your total water use that is recycled or reused, and give the comparison with the previous reporting year.

Facility reference number

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location.

About the same Less than 1% MH Facility 1

Facility name

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location.

About the same Less than 1% MH

% recycled or reused

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location. About the same

Less than 1%

Comparison with previous reporting year

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location. About the same

Please explain

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location.

Facility reference number

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location.

Higher 26-50% SND Facility 2

Facility 2

Facility name

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location.

Higher 26-50% SND

% recycled or reused

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool.

We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location. Higher 26-50%

Comparison with previous reporting year

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location. Higher

Please explain

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location.

Facility reference number

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location.

Higher 11-25% SRC Facility 3

Facility name

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location. Higher

11-25% SRC

% recycled or reused

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycle/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location.

Higher 11-25%

Comparison with previous reporting year

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location. Higher

Please explain

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location.

Facility reference number

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location.

About the same Less than 1% SUN Facility 4

Facility name

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location. About the same

Less than 1% SUN

% recycled or reused

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location. About the same

Less than 1%

Comparison with previous reporting year

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location. About the same

Please explain

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycle/reuse and total water consumption data are collected by each site utilizing a

Facility reference number

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location. About the same

1-10% BAD Facility 5

Facility name

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location. About the same

1-10% BAD

% recycled or reused

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location. About the same

1-10%

Comparison with previous reporting year

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location. About the same

Please explain

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location.

Facility reference number

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location.

About the same None KAR

Facility 6

Facility name

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location. About the same

None KAR

% recycled or reused

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location. About the same

None

Comparison with previous reporting year

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location. About the same

Please explain

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location.

Facility reference number

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location. Please select

1-10%

GOA

Facility 7

Facility name

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool.

We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location. Please select 1-10% GOA

% recycled or reused

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location. Please select

1-10%

Comparison with previous reporting year

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location. Please select

Please explain

In 2017, we began collecting recycle/reuse data directly via our environmental database. Prior recycle/reuse data was periodically collected via our True Cost of Water tool. We calculate the recycle/reuse rate consistently with CDP's definition provided. Both recycled/reuse and total water consumption data are collected by each site utilizing a combination of meter readings, utility bills and estimations of recycling per cycle as appropriate for each site location.

W5.1d

(W5.1d) For the facilities referenced in W5.1, what proportion of water accounting data has been externally verified?

Water withdrawals - total volumes

% verified 76-100

What standard and methodology was used?

As part of our annual global environmental data validation, Bureau Vertias (BV) reviews both data at the global and site levels including key water related metrics. BV has done a detailed site level review (either in person or virtually) which included this water aspect. BV utilizes ISAE 3000 as the verification standard.

Water withdrawals - volume by source

% verified

76-100

What standard and methodology was used?

As part of our annual global environmental data validation, Bureau Vertias (BV) reviews both data at the global and site levels including key water related metrics. BV has done a detailed site level review (either in person or virtually) which includes about 50% of this water aspect. BV utilizes ISAE 3000 as the verification standard.

Water withdrawals - quality

% verified

Not verified

What standard and methodology was used?

As part of Colgate's global product quality standards, we monitor and test the incoming quality of water sources entering the facilities. Qualified standards and analytical testing, including 3rd party laboratories as needed, are utilized. Currently, we do not ask BV to provide additional verification of this data.

Water discharges – total volumes

% verified

76-100

What standard and methodology was used?

As part of our annual global environmental data validation, Bureau Vertias (BV) reviews both data at the global and site levels including key water related metrics. BV has done a detailed site level review (either in person or virtually) which includes about 50% of this water aspect. BV utilizes ISAE 3000 as the verification standard.

Water discharges - volume by destination

% verified

Not verified

What standard and methodology was used?

As part of our wastewater discharge regulatory permits, we monitor and test the outgoing water discharge quality utilizing both in-house and certified 3rd party laboratories to meet all compliance requirements. Currently, we do not ask BV to provide additional verification of this data.

Water discharges - volume by treatment method

% verified

Not verified

What standard and methodology was used?

As part of our wastewater discharge regulatory permits, we fully understand the treatment methods which our receiving entities utilize for our effluent. Since this information is known and rarely if ever changes, we currently do not ask BV to provide additional verification of this information.

Water discharge quality - quality by standard effluent parameters

% verified

Not verified

What standard and methodology was used?

As part of our wastewater discharge regulatory permits, we monitor and test the outgoing water discharge quality minimally for all regulated effluent parameters utilizing both in-house and certified 3rd party laboratories to meet all compliance requirements. Currently, we do not ask BV to provide additional verification of this data.

Water discharge quality - temperature

% verified

Not verified

What standard and methodology was used?

As part of our wastewater discharge regulatory permits, we monitor and test the outgoing water discharge quality (including temperature as required) utilizing both in-house and certfied 3rd party laboratories to meet all compliance requirements. Currently, we do not ask BV to provide additional verification of this data.

Water consumption – total volume

% verified

76-100

What standard and methodology was used?

As part of our annual global environmental data validation, Bureau Vertias (BV) reviews both data at the global and site levels including key water related metrics. BV has done a detailed site level review (either in person or virtually) which included this water aspect. BV utilizes ISAE 3000 as the verification standard.

Water recycled/reused

% verified

Not verified

What standard and methodology was used?

We collect recycle/reuse water data from our sites directly as part of their environmental reporting requirements. Standard guidance and equations are provided. Currently, we do not ask BV to provide additional verification of this data.

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	Colgate's policies on water management are publicly available in our Sustainability Report and CDP Water response. We recently endorsed the UN CEO Water Mandate. a) Rationale of the Scope of our water policy: Water is a key component to our operations, as well as for the consumption of our products and the production of our ingredients. For this reason, our company-wide programs are geared to protect our brand and reduce risk and costs for our operations. In 2015, we published a Water Stewardship Strategy which includes certain requirements for all sites. In 2014, we began requesting our "Tier I" suppliers to participate in the CDP Water Supply Chain Survey to better understand
		Description of business impact on water Description of	the risks and opportunities associated with water scarcity and other water-related issues. Consumers have an important role to play in helping the environment as they use our products. Colgate committed to promote water conservation awareness to all our global consumers and partner with organizations to provide access to water, helping address the need for WASH services in underserved areas. Colgate educates children about proper handwashing around the world, promoting health and building our brand. b) Overview of the policy content: Our water-related disclosures in our sustainability report, investor oriented surveys and other public disclosures provide details of our water
		water-related performance standards for	related goals, our strategy to achieve these goals, KPIs that are used to measure our progress, role of water KPIs in our supply-chain assessment, our alignment with SDG6 and the use innovation used to save water in our manufacturing facilities, such as the ongoing EcoLab Project.
		direct operations Description of water-related	
		Reference to international	
		standards and widely-recognized water initiatives	
		Company water targets and goals Commitment to	
		policy initiatives, such as the SDGs Commitments	
		beyond regulatory compliance Commitment to	
		water-related innovation Commitment to	
		awareness and education Commitment to	
		water stewardship and/or collective action	
		Acknowledgement of the human right to water and	
		Recognition of environmental linkages, for	
		example, due to climate change Other, please	
		specify (Our water policy is incorporated	
		within corporate EHS policy)	

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) (do not include any names) of the individual(s) on the board with responsibility for water-related issues.

Position of individual	Please explain
Board Chair	a) Rationale for the position chosen: Sustainability is integrated at the core of Colgate's overall strategy, including our brand strategy and brand purpose. Because the Board has the final decision on the company's overall strategy, Colgate's Executive Chairman, President and CEO and the full Board of Directors are kept abreast of the Company's progress via regular updates and consider sustainability matters, risks and opportunities in decision-making, including those related to our water strategy. b) Responsibility related to water: Colgate's Executive Chairman, President and CEO and the full Board of Directors oversees Colgate's Executive Chairman, President and CEO and the full Board of Directors oversees Colgate's executive Chairman, President and CEO and the full Board of Directors oversees Colgate's executive Chairman, President and CEO and the full Board of Directors oversees Colgate's executive Chairman, President and CEO and the full Board of Directors oversees Colgate's executive Chairman, President is used.
Director on board	a) Rationale for the position chosen: The Personnel and Organization Committee (the "Committee") reviews the Company's sustainability and social responsibility programs. b) Responsibility related to water: The Personnel and Organization Committee (the "Committee") reviews the Company's sustainability and social responsibility programs and other public interest matters, including cultural diversity, equal opportunity, charitable giving and international human rights. The members of the Committee are appointed by the Board of Directors in accordance with the Company's by-laws. The Committee consists of at least four directors, each of whom in the Board's judgment satisfies the independence requirements of the New York Stock Exchange and other applicable regulations.
Chief Executive Officer (CEO)	a) Rationale for the position chosen: Sustainability is integrated at the core of Colgate's overall strategy, including our brand strategy and brand purpose. Because the Board has the final decision on the company's overall strategy, Colgate's President and CEO and the full Board of Directors are kept abreast of the Company's progress via regular updates and consider sustainability matters, risks and opportunities in decision-making, including those related to our water strategy. b) Responsibility related to water: Colgate's President and CEO and the full Board of Directors oversee Colgate's progress on sustainability-related issues, including water-related topics.

W6.2b

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

	1		
	Frequency	Governance	Please explain
	that water-	mechanisms	
	related	into which	
	issues are a	water-related	
	scheduled	issues are	
	agenda item	Integrated	
Rov	Scheduled -	Monitoring	Sustainability related issues are discussed in quarterly board meetings, which may or may not include issues that are directly or indirectly related to water. Water-related risks
1	all meetings	implementation	and opportunities are included as appropriate during reviews with the Board of Directors. These updates are generally provided by the VP, Sustainability and Chief Supply
		and	Chain Officer. These updates may include progress updates on water goals, water-related supply chain disruptions, water NGO and regulatory activities, and programs such as
		performance	Colgate's Save Water campaign. The Board reviews and comments on the company's sustainability strategy which includes water stewardship. Water risk issues are
		Overseeing	addressed with the Board, as well as brand/reputation related to water stewardship. Key water NGO relationships and activities are reviewed with the board.
		acquisitions	
		and divestiture	
		Overseeing	
		major capital	
		Droviding	
Providing employee incentives			
		Reviewing and	
		guiding annual	
		budaets	
		Reviewing and	
		guiding	
		business plans	
		Reviewing and	
		guiding major	
		plans of action	
		Reviewing and	
		guiding risk	
		management	
		policies	
Reviewing and guiding			
		strategy	
		Reviewing and	
		guiding	
		corporate	
		strategy	
		Deviewing	
		innovation/R&D	
		nriorities	
		phonues	

W6.3

(W6.3) Provide the highest management-level position(s) or committee(s) with responsibility for water-related issues (do not include the names of individuals).

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

a) Description of the individual's position: Colgate's President and CEO, and the full Board of Directors are kept informed of the Company's progress on an as-needed basis as important matters arise and consider sustainability matters, risks, and opportunities in decisionmaking. The President and CEO has the general and active management of the business, property and affairs of the corporation, subject to the control of the Board and has the powers and perform the duties customarily exercised by the chief executive officer of a business corporation. b) Description of the nature of the report: President and CEO, and the full Board of Directors are informed on sustainabilityrelated issues quarterly, which may also include issues and decisions/actions required related to water on an as-needed basis. c) Water-related responsibilities: Colgate's President and CEO and full Board of Directors oversee Colgate's progress on sustainability-related issues, including water-related topics. Quarterly

Both assessing and managing water-related risks and opportunities Chief Executive Officer (CEO)

Responsibility

a) Description of the individual's position: Colgate's President and CEO, and the full Board of Directors are kept informed of the Company's progress on an as-needed basis as important matters arise and consider sustainability matters, risks, and opportunities in decisionmaking. The President and CEO has the general and active management of the business, property and affairs of the corporation, subject to the control of the Board and has the powers and perform the duties customarily exercised by the chief executive officer of a business corporation. b) Description of the nature of the report: President and CEO, and the full Board of Directors are informed on sustainabilityrelated issues quarterly, which may also include issues and decisions/actions required related to water on an as-needed basis. c) Water-related responsibilities: Colgate's President and CEO and full Board of Directors oversee Colgate's progress on sustainability-related issues, including water-related topics.

Quarterly

Both assessing and managing water-related risks and opportunities

Frequency of reporting to the board on water-related issues

a) Description of the individual's position: Colgate's President and CEO, and the full Board of Directors are kept informed of the Company's progress on an as-needed basis as important matters arise and consider sustainability matters, risks, and opportunities in decisionmaking. The President and CEO has the general and active management of the business, property and affairs of the corporation, subject to the control of the Board and has the powers and perform the duties customarily exercised by the chief executive officer of a business corporation. b) Description of the nature of the report: President and CEO, and the full Board of Directors are informed on sustainabilityrelated issues quarterly, which may also include issues and decisions/actions required related to water on an as-needed basis. c) Water-related responsibilities: Colgate's President and CEO and full Board of Directors oversee Colgate's progress on sustainability-related issues, including water-related topics. Quarterly

Please explain

a) Description of the individual's position: Colgate's President and CEO, and the full Board of Directors are kept informed of the Company's progress on an as-needed basis as important matters arise and consider sustainability matters, risks, and opportunities in decisionmaking. The President and CEO has the general and active management of the business, property and affairs of the corporation, subject to the control of the Board and has the powers and perform the duties customarily exercised by the chief executive officer of a business corporation. b) Description of the nature of the report: President and CEO, and the full Board of Directors are informed on sustainabilityrelated issues quarterly, which may also include issues and decisions/actions required related to water on an as-needed basis. c) Water-related responsibilities: Colgate's President and CEO and full Board of Directors oversee Colgate's progress on sustainability-related issues, including water-related topics.

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

a) Description of the individual's/committee's position: A Sustainability Steering Committee composed of Colgate's President, North America Division & Global Sustainability; SVP, Chief of Staff; Vice President, Global Sustainability, EHS and Supply Chain Strategy; Chief Technology Officer; Chief Human Resources Officer; Chief Legal Officer; Vice President, Global Compensation and Benefits; Chief Marketing Officer; and Chief Supply Chain Officer makes strategic decisions related to sustainability and guides the organization to meet sustainability goals. b) Description of the nature of the report: For our annual corporate social responsibility report, the Global Sustainability team gathers the content cross-functionally and the Sustainability Steering Committee reviews the final report content. c) Details on the water-related responsibilities: The Committee is responsible for setting water-related goals and overseeing our progress towards these goals.

Both assessing and managing water-related risks and opportunities Sustainability committee

Responsibility

a) Description of the individual's/committee's position: A Sustainability Steering Committee composed of Colgate's President, North America Division & Global Sustainability; SVP, Chief of Staff; Vice President, Global Sustainability, EHS and Supply Chain Strategy; Chief Technology Officer; Chief Human Resources Officer; Chief Legal Officer; Vice President, Global Compensation and Benefits; Chief Marketing Officer; and Chief Supply Chain Officer makes strategic decisions related to sustainability and guides the organization to meet sustainability goals. b) Description of the nature of the report: For our annual corporate social responsibility report, the Global Sustainability team gathers the content cross-functionally and the Sustainability Steering Committee reviews the final report content. c) Details on the water-related responsibilities: The Committee is responsible for setting water-related goals and overseeing our progress towards these goals.

Both assessing and managing water-related risks and opportunities

Frequency of reporting to the board on water-related issues

a) Description of the individual's/committee's position: A Sustainability Steering Committee composed of Colgate's President, North America Division & Global Sustainability; SVP, Chief of Staff; Vice President, Global Sustainability, EHS and Supply Chain Strategy; Chief Technology Officer; Chief Human Resources Officer; Chief Legal Officer; Vice President, Global Compensation and Benefits; Chief Marketing Officer; and Chief Supply Chain Officer makes strategic decisions related to sustainability and guides the organization to meet sustainability goals. b) Description of the nature of the report: For our annual corporate social responsibility report, the Global Sustainability Steering Committee reviews the final report content. c) Details on the water-related responsibilities: The Committee is responsible for setting water-related goals and overseeing our progress towards these goals.

Please explain

a) Description of the individual's/committee's position: A Sustainability Steering Committee composed of Colgate's President, North America Division & Global Sustainability; SVP, Chief of Staff; Vice President, Global Sustainability, EHS and Supply Chain Strategy; Chief Technology Officer; Chief Human Resources Officer; Chief Legal Officer; Vice President, Global Compensation and Benefits; Chief Marketing Officer; and Chief Supply Chain Officer makes strategic decisions related to sustainability and guides the organization to meet sustainability goals. b) Description of the nature of the report: For our annual corporate social responsibility report, the Global Sustainability team gathers the content cross-functionally and the Sustainability Steering Committee reviews the final report content. c) Details on the water-related responsibilities: The Committee is responsible for setting water-related goals and overseeing our progress towards these goals.

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

Colgate's VP, Global Sustainability, EHS and Supply Chain Strategy, has direct responsibility for water on a day-to-day basis, together with Colgate's Director of Global Sustainability, Global Supply Chain.

Half-yearly

Both assessing and managing water-related risks and opportunities Other, please specify (VP Global Sustainability, EOHS & Supply Chain Strategy)

Responsibility

Colgate's VP, Global Sustainability, EHS and Supply Chain Strategy, has direct responsibility for water on a day-to-day basis, together with Colgate's Director of Global Sustainability, Global Supply Chain.

Half-yearly

Both assessing and managing water-related risks and opportunities

Frequency of reporting to the board on water-related issues

Colgate's VP, Global Sustainability, EHS and Supply Chain Strategy, has direct responsibility for water on a day-to-day basis, together with Colgate's Director of Global Sustainability, Global Supply Chain.

Half-yearly

Please explain

Colgate's VP, Global Sustainability, EHS and Supply Chain Strategy, has direct responsibility for water on a day-to-day basis, together with Colgate's Director of Global Sustainability, Global Supply Chain.

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

Colgate's President, North America Division & Global Sustainability, reporting to the Company's President and CEO, is also responsible for global sustainability, implementation of water stewardship strategy and achievement of reduction targets.

Quarterly

Both assessing and managing water-related risks and opportunities

Other C-Suite Officer, please specify (President, North America Division & Global Sustainability)

Responsibility

Colgate's President, North America Division & Global Sustainability, reporting to the Company's President and CEO, is also responsible for global sustainability, implementation of water stewardship strategy and achievement of reduction targets. Ouarterly

Both assessing and managing water-related risks and opportunities

Frequency of reporting to the board on water-related issues

Colgate's President, North America Division & Global Sustainability, reporting to the Company's President and CEO, is also responsible for global sustainability, implementation of water stewardship strategy and achievement of reduction targets. Quarterly

Please explain

Colgate's President, North America Division & Global Sustainability, reporting to the Company's President and CEO, is also responsible for global sustainability, implementation of water stewardship strategy and achievement of reduction targets.

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

Sustainability is considered an emerging risk as part of our Enterprise Risk Management process. Additionally, Colgate's Chief Financial Officer provides the Audit Committee of the Board of Directors with an update on the Company's Enterprise Management Program.

Not reported to board

Assessing water-related risks and opportunities Risk committee

Responsibility

Sustainability is considered an emerging risk as part of our Enterprise Risk Management process. Additionally, Colgate's Chief Financial Officer provides the Audit Committee of the Board of Directors with an update on the Company's Enterprise Management Program.

Assessing water-related risks and opportunities

Frequency of reporting to the board on water-related issues

Sustainability is considered an emerging risk as part of our Enterprise Risk Management process. Additionally, Colgate's Chief Financial Officer provides the Audit Committee of the Board of Directors with an update on the Company's Enterprise Management Program. Not reported to board

Please explain

Sustainability is considered an emerging risk as part of our Enterprise Risk Management process. Additionally, Colgate's Chief Financial Officer provides the Audit Committee of the Board of Directors with an update on the Company's Enterprise Management Program.

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

Additionally, networks of senior leaders in each division and local champions support on-the-ground sustainability efforts, communications, and reporting. Global functions such as Human Resources, Packaging, Procurement, and Technology coordinate certain aspects of the program where global consistency is appropriate. Moreover, to integrate sustainability tracking and disclosures into our business strategy, operations, and employee review process, Colgate's global sustainability initiatives have been added to team goals and individual objectives used to determine the compensation for many of Colgate's senior managers.

Not reported to board

Both assessing and managing water-related risks and opportunities

Facilities manager

Responsibility

Additionally, networks of senior leaders in each division and local champions support on-the-ground sustainability efforts, communications, and reporting. Global functions such as Human Resources, Packaging, Procurement, and Technology coordinate certain aspects of the program where global consistency is appropriate. Moreover, to integrate sustainability tracking and disclosures into our business strategy, operations, and employee review process, Colgate's global sustainability initiatives have been added to team goals and individual objectives used to determine the compensation for many of Colgate's senior managers. Not reported to board

Not reported to board

Both assessing and managing water-related risks and opportunities

Frequency of reporting to the board on water-related issues

Additionally, networks of senior leaders in each division and local champions support on-the-ground sustainability efforts, communications, and reporting. Global functions such as Human Resources, Packaging, Procurement, and Technology coordinate certain aspects of the program where global consistency is appropriate. Moreover, to integrate sustainability tracking and disclosures into our business strategy, operations, and employee review process, Colgate's global sustainability initiatives have been added to team goals and individual objectives used to determine the compensation for many of Colgate's senior managers. Not reported to board

Please explain

Additionally, networks of senior leaders in each division and local champions support on-the-ground sustainability efforts, communications, and reporting. Global functions such as Human Resources, Packaging, Procurement, and Technology coordinate certain aspects of the program where global consistency is appropriate. Moreover, to integrate sustainability tracking and disclosures into our business strategy, operations, and employee review process, Colgate's global sustainability initiatives have been added to team goals and individual objectives used to determine the compensation for many of Colgate's senior managers.

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

SVP Investor Relations reviews the sustainability related topics which may or may not include water-related issues from an external messaging perspective. As important matters arise

Other, please specify (Reviewing external messaging) Other, please specify (SVP, Investor Relations)

Responsibility

SVP Investor Relations reviews the sustainability related topics which may or may not include water-related issues from an external messaging perspective. As important matters arise

Other, please specify (Reviewing external messaging)

Frequency of reporting to the board on water-related issues

SVP Investor Relations reviews the sustainability related topics which may or may not include water-related issues from an external messaging perspective. As important matters arise

Please explain

SVP Investor Relations reviews the sustainability related topics which may or may not include water-related issues from an external messaging perspective.

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

Yes, funding research organizations

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?

Colgate participates with various trade associations (e.g. Consumer Goods Forum), leading water NGOs (e.g. World Resources Institute, The Nature Conservancy, Water for People) and public initiatives (e.g. United Nations Global Compact's CEO Water Mandate action platform) on water-related issues consistent with our water policy and water stewardship strategy. These activities often indirectly help influence and support the progression of key water stewardship issues which ultimately influence policy and drive action. The process we use to ensure consistency with our water stewardship strategy across different business decisions and geographies includes selection, then engagement with 3rd parties by sharing of our strategy and goals, vetting 3rd party policies, developing a value proposition and making appropriate recommendations to our management on partnerships and/or participation. In cases where inconsistencies are identified between our activities and our strategy, we seek to understand and then correct as appropriate.

W6.6

(W6.6) Did your organization include information about its response to water-related risks in its most recent mainstream financial report? Yes (you may attach the report - this is optional)

Colgate_Palmolive_2018_10K.pdf

Please see the water-related risks topics described under ITEM 1A. RISK FACTORS section.

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	11-15	a) Water issues that are integrated: In addition to our current 2020 Sustainability goals, which include water efficiency, supplier engagement on water, reaching consumers with water messaging, water replenishment and external water partnerships, Colgate has engaged on the UN CEO Water Mandate and on SDG 6 related to clean water and sanitation. Integrated water issues include supplier disruption risks, operational disruption risks, reputational risks, and cost risks. b)How are they integrated: These issues are integrated into our objectives via our risk management processes, business reviews and external sustainability commitments related to water. The time horizon chosen reflects the long term nature of both our business strategies and the timing of potential chronic water risks.
Strategy for achieving long-term objectives	Yes, water- related issues are integrated	11-15	a) Water issues that are integrated: Integrated water issues include supplier disruption risks, operational disruption risks, reputational risks, and cost risks. Our Sustainability Strategy is clearly linked to our overall business strategy and objectives, and water stewardship issues are clearly among the most pertinent and impactful. Along our entire value chain water presents both risks and opportunities which must be considered to achieve our long-term objectives. b) How are they integrated: These issues are integrated into our objectives via our risk management processes, business reviews and external sustainability commitments related to water. The time horizon chosen reflects the long term nature of both our business strategies and the timing of potential chronic water risks.
Financial planning	Yes, water- related issues are integrated	11-15	a) Water issues that are integrated: Integrated water issues include supplier disruption risks, operational disruption risks, reputational risks, and cost risks. Understanding water risks and opportunities as they related to finance is an important part of driving Colgate's water stewardship strategy. Water purchase costs, availability/cost of certain raw materials, citing locations of future facilities, impacts to consumers purchasing and using our products, and water as a brand reputational risks water gue and are considered in strategic planning decisions. b)How are they integrated: These issues are integrated into our objectives via our risk management processes, business reviews and external sustainability commitments related to water. The time horizon chosen reflects the long term nature of both our business strategies and the timing of potential chronic water risks.

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?

Row 1

Water-related CAPEX (+/- % change)

20.5

Anticipated forward trend for CAPEX (+/- % change)

0

Water-related OPEX (+/- % change)

4.1

Anticipated forward trend for OPEX (+/- % change)

Please explain

Water CAPEX: Colgate commits 5% of its manufacturing capital expenditure budget to planet- related projects (energy/CO2, water and waste). In 2017, we invested approximately 1.4% of our capital expenditure budget in water-related projects. In 2018 this investment increased by about 4.1% on a percentage basis and can be attributed to slight variations year-on-year on the amount of money invested in water reduction projects. This has been consistent with previous years and we expect this level of investment to remain the same. Water OPEX: In 2018 our incoming water quantity increased by 1% as compared to 2017 and our overall water purchase cost/fees increased by about 1.2%. These increases can be attributed to increased production while seeking to maintain increased water recycling in areas such as the US, Thailand, China and Brazil and rainwater harvesting in areas such as India, France and Brazil. We expect these efforts to decrease our water consumption and water opex next few years.

W7.3

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

	Use of Comment	
	climate-	
	related	
	scenario	
	analysis	
Row	No, but we	Following the TCFD guidelines Colgate has started its research to identify best ways to include scenario analysis in its business strategy. In 2017, Colgate has worked with a team of students
1	anticipate doing	from MIT Sloan School of Management in their Sustainability-Lab (S-Lab) program on a project to better understand the components of a robust scenario analysis and identify the next steps
	so within the	to implement it. The project has been completed with success and the results will be published on MIT's website. These results will be used as guidance to establish a robust methodology
	next two years	for a climate-related scenario analysis that best fits to Colgate's needs.

W7.4

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

Row 1

Does your company use an internal price on water?

Yes

Please explain

As a way to help to improve transparency to the most accurate and true internal price of water, Colgate developed a simple tool which all manufacturing sites utilize to estimate costs and develop water reduction budgeting. Colgate's True Cost of Water Toolkit, developed with Rutgers University Business School's Supply Chain Management Program, is a manufacturing-based tool designed to help sites quantify some of the hidden costs of water such as pretreatment, pumping, and wastewater treatment, thereby increasing both economic and environmental opportunities for reduction. This tool also helps support Colgate's 5% for the Planet initiative which seeks to dedicate 5% of annual capital budgets for our global factories to reduce energy, water and waste.

W8. Targets

(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 Activity level specific targets and/or goals Site/facility specific targets and/or goals Country level targets and/or goals	Targets are monitored at the corporate level Goals are monitored at the corporate level	Colgate sets targets and goals in support of our full value chain water stewardship strategy. Our current 2020 Sustainability goals, which include water efficiency, supplier engagement on water, reaching consumers with water messaging, water replenishment and external water partnerships, were all set collaboratively with internal and external stakeholders to help ensure that all key water issues were addressed. Colgate also has a company goal to replenish water withdrawn in water stressed regions. Our facilities in Colgate India are currently working towards achieving 100% water replenishment goals.

W8.1a

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

Target reference number

As of YE2018, we have achieved a 91.8% target achievement against the target with the base year of 2002, putting on track to reach 50% by the end of 2020. The indicator used to assess progress is the total water consumption, minus water in products, divided by production tonnage. This is compared to the base year value to determine the % reduction in water intensity. Additionally, as part of our 5% Planet program, we have the annual target of investing a minimum of 1% of our manufacturing Capital Expenditure Budget in water-related projects. This investment target was chosen to apply to all manufacturing sites globally to ensure all sites participate in our water investment and reduction efforts. This goal is important to the company as it helps ensure that our owned operations are efficient with water use to minimize costs and environmental impacts in their communities. In 2018 we exceeded the minimum 1% of CEB invested in water-related projects.

91.8 2020

2020

2002

% reduction in total water withdrawals

By 2020, reduce our manufacturing water use intensity by half compared to 2002. This efficiency target was chosen to apply to all manufacturing sites globally to ensure all sites participate in our water investment and reduction efforts. This goal is important to the company as it helps ensure that our owned operations are efficient with water use to minimize costs and environmental impacts in their communities, while increasing resiliency to water-related risks and ensure water security. Our water efficiency goal is implemented across the company utilizing our 5% for the Planet investment program, our "Top 10" Water Actions initiative, our EHS Water Stewardship Standard and our "True" Cost of Water toolkit, as well as other global programs and initiatives.

Water stewardship

Company-wide Water use efficiency

Target 1

Category of target

As of YE2018, we have achieved a 91.8% target achievement against the target with the base year of 2002, putting on track to reach 50% by the end of 2020. The indicator used to assess progress is the total water consumption, minus water in products, divided by production tonnage. This is compared to the base year value to determine the % reduction in water intensity. Additionally, as part of our 5% Planet program, we have the annual target of investing a minimum of 1% of our manufacturing Capital Expenditure Budget in water-related projects. This investment target was chosen to apply to all manufacturing sites globally to ensure all sites participate in our water investment and reduction efforts. This goal is important to the company as it helps ensure that our owned operations are efficient with water use to minimize costs and environmental impacts in their communities. In 2018 we exceeded the minimum 1% of CEB invested in water-related projects.

91.8

2020

2015 2002

200

% reduction in total water withdrawals

By 2020, reduce our manufacturing water use intensity by half compared to 2002. This efficiency target was chosen to apply to all manufacturing sites globally to ensure all sites participate in our water investment and reduction efforts. This goal is important to the company as it helps ensure that our owned operations are efficient with water use to minimize costs and environmental impacts in their communities, while increasing resiliency to water-related risks and ensure water security. Our water efficiency goal is implemented across the company utilizing our 5% for the Planet investment program, our "Top 10" Water Actions initiative, our EHS Water Stewardship Standard and our "True" Cost of Water toolkit, as well as other global programs and initiatives.

Water stewardship

Company-wide

Water use efficiency

Level

As of YE2018, we have achieved a 91.8% target achievement against the target with the base year of 2002, putting on track to reach 50% by the end of 2020. The indicator used to assess progress is the total water consumption, minus water in products, divided by production tonnage. This is compared to the base year value to determine the % reduction in water intensity. Additionally, as part of our 5% Planet program, we have the annual target of investing a minimum of 1% of our manufacturing Capital Expenditure Budget in water-related projects. This investment target was chosen to apply to all manufacturing sites globally to ensure all sites participate in our water investment and reduction efforts. This goal is important to the company as it helps ensure that our owned operations are efficient with water use to minimize costs and environmental impacts in their communities. In 2018 we exceeded the minimum 1% of CEB invested in water-related projects.

91.8

2020

2015 2002
% reduction in total water withdrawals

By 2020, reduce our manufacturing water use intensity by half compared to 2002. This efficiency target was chosen to apply to all manufacturing sites globally to ensure all sites participate in our water investment and reduction efforts. This goal is important to the company as it helps ensure that our owned operations are efficient with water use to minimize costs and environmental impacts in their communities, while increasing resiliency to water-related risks and ensure water security. Our water efficiency goal is implemented across the company utilizing our 5% for the Planet investment program, our "Top 10" Water Actions initiative, our EHS Water Stewardship Standard and our "True" Cost of Water toolkit, as well as other global programs and initiatives. Water stewardship

Company-wide

Primary motivation

As of YE2018, we have achieved a 91.8% target achievement against the target with the base year of 2002, putting on track to reach 50% by the end of 2020. The indicator used to assess progress is the total water consumption, minus water in products, divided by production tonnage. This is compared to the base year value to determine the % reduction in water intensity. Additionally, as part of our 5% Planet program, we have the annual target of investing a minimum of 1% of our manufacturing Capital Expenditure Budget in water-related projects. This investment target was chosen to apply to all manufacturing sites globally to ensure all sites participate in our water investment and reduction efforts. This goal is important to the company as it helps ensure that our owned operations are efficient with water use to minimize costs and environmental impacts in their communities. In 2018 we exceeded the minimum 1% of CEB invested in water-related projects.

% reduction in total water withdrawals

By 2020, reduce our manufacturing water use intensity by half compared to 2002. This efficiency target was chosen to apply to all manufacturing sites globally to ensure all sites participate in our water investment and reduction efforts. This goal is important to the company as it helps ensure that our owned operations are efficient with water use to minimize costs and environmental impacts in their communities, while increasing resiliency to water-related risks and ensure water security. Our water efficiency goal is implemented across the company utilizing our 5% for the Planet investment program, our "Top 10" Water Actions initiative, our EHS Water Stewardship Standard and our "True" Cost of Water toolkit, as well as other global programs and initiatives.

Water stewardship

Description of target

As of YE2018, we have achieved a 91.8% target achievement against the target with the base year of 2002, putting on track to reach 50% by the end of 2020. The indicator used to assess progress is the total water consumption, minus water in products, divided by production tonnage. This is compared to the base year value to determine the % reduction in water intensity. Additionally, as part of our 5% Planet program, we have the annual target of investing a minimum of 1% of our manufacturing Capital Expenditure Budget in water-related projects. This investment target was chosen to apply to all manufacturing sites globally to ensure all sites participate in our water investment and reduction efforts. This goal is important to the company as it helps ensure that our owned operations are efficient with water use to minimize costs and environmental impacts in their communities. In 2018 we exceeded the minimum 1% of CEB invested in water-related projects.

91.8 2020

2015

2002

% reduction in total water withdrawals

By 2020, reduce our manufacturing water use intensity by half compared to 2002. This efficiency target was chosen to apply to all manufacturing sites globally to ensure all sites participate in our water investment and reduction efforts. This goal is important to the company as it helps ensure that our owned operations are efficient with water use to minimize costs and environmental impacts in their communities, while increasing resiliency to water-related risks and ensure water security. Our water efficiency goal is implemented across the company utilizing our 5% for the Planet investment program, our "Top 10" Water Actions initiative, our EHS Water Stewardship Standard and our "True" Cost of Water toolkit, as well as other global programs and initiatives.

Quantitative metric

As of YE2018, we have achieved a 91.8% target achievement against the target with the base year of 2002, putting on track to reach 50% by the end of 2020. The indicator used to assess progress is the total water consumption, minus water in products, divided by production tonnage. This is compared to the base year value to determine the % reduction in water intensity. Additionally, as part of our 5% Planet program, we have the annual target of investing a minimum of 1% of our manufacturing Capital Expenditure Budget in water-related projects. This investment target was chosen to apply to all manufacturing sites globally to ensure all sites participate in our water investment and reduction efforts. This goal is important to the company as it helps ensure that our owned operations are efficient with water use to minimize costs and environmental impacts in their communities. In 2018 we exceeded the minimum 1% of CEB invested in water-related projects.

91.8

2020

2015

2002

% reduction in total water withdrawals

Baseline year

As of YE2018, we have achieved a 91.8% target achievement against the target with the base year of 2002, putting on track to reach 50% by the end of 2020. The indicator used to assess progress is the total water consumption, minus water in products, divided by production tonnage. This is compared to the base year value to determine the % reduction in water intensity. Additionally, as part of our 5% Planet program, we have the annual target of investing a minimum of 1% of our manufacturing Capital Expenditure Budget in water-related projects. This investment target was chosen to apply to all manufacturing sites globally to ensure all sites participate in our water investment and reduction efforts. This goal is important to the company as it helps ensure that our owned operations are efficient with water use to minimize costs and environmental impacts in their communities. In 2018 we exceeded the minimum 1% of CEB invested in water-related projects.

91.8 2020 2015

2002

Start vear

As of YE2018, we have achieved a 91.8% target achievement against the target with the base year of 2002, putting on track to reach 50% by the end of 2020. The indicator used to assess progress is the total water consumption, minus water in products, divided by production tonnage. This is compared to the base year value to determine the % reduction in water intensity. Additionally, as part of our 5% Planet program, we have the annual target of investing a minimum of 1% of our manufacturing Capital Expenditure Budget in water-related projects. This investment target was chosen to apply to all manufacturing sites globally to ensure all sites participate in our water investment and reduction efforts. This goal is important to the company as it helps ensure that our owned operations are efficient with water use to minimize costs and environmental impacts in their communities. In 2018 we exceeded the minimum 1% of CEB invested in water-related projects.

91.8 2020

2015

Target year

As of YE2018, we have achieved a 91.8% target achievement against the target with the base year of 2002, putting on track to reach 50% by the end of 2020. The indicator used to assess progress is the total water consumption, minus water in products, divided by production tonnage. This is compared to the base year value to determine the % reduction in water intensity. Additionally, as part of our 5% Planet program, we have the annual target of investing a minimum of 1% of our manufacturing Capital Expenditure Budget in water-related projects. This investment target was chosen to apply to all manufacturing sites globally to ensure all sites participate in our water investment and reduction efforts. This goal is important to the company as it helps ensure that our owned operations are efficient with water use to minimize costs and environmental impacts in their communities. In 2018 we exceeded the minimum 1% of CEB invested in water-related projects.

2020

% achieved

As of YE2018, we have achieved a 91.8% target achievement against the target with the base year of 2002, putting on track to reach 50% by the end of 2020. The indicator used to assess progress is the total water consumption, minus water in products, divided by production tonnage. This is compared to the base year value to determine the % reduction in water intensity. Additionally, as part of our 5% Planet program, we have the annual target of investing a minimum of 1% of our manufacturing Capital Expenditure Budget in water-related projects. This investment target was chosen to apply to all manufacturing sites globally to ensure all sites participate in our water investment and reduction efforts. This goal is important to the company as it helps ensure that our owned operations are efficient with water use to minimize costs and environmental impacts in their communities. In 2018 we exceeded the minimum 1% of CEB invested in water-related projects.

Please explain

As of YE2018, we have achieved a 91.8% target achievement against the target with the base year of 2002, putting on track to reach 50% by the end of 2020. The indicator used to assess progress is the total water consumption, minus water in products, divided by production tonnage. This is compared to the base year value to determine the % reduction in water intensity. Additionally, as part of our 5% Planet program, we have the annual target of investing a minimum of 1% of our manufacturing Capital Expenditure Budget in water-related projects. This investment target was chosen to apply to all manufacturing sites globally to ensure all sites participate in our water investment and reduction efforts. This goal is important to the company as it helps ensure that our owned operations are efficient with water use to minimize costs and environmental impacts in their communities. In 2018 we exceeded the minimum 1% of CEB invested in water-related projects.

W8.1b

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

Goal

a) Description of the indicators: The indicators used to assess progress are 1) the completion of the WRI Aqueduct modeling, 2) the use of the results to categorize our global sites into Overall Risk and Water Quantity Risk and 3) the inclusion of these sites in the applicable risk category of our Water Stewardship Standard which then dictates required actions by those sites. b) The threshold to assess success: The threshold of success includes the completion of site categorization, and then subsequent completion of followup actions taken by the sites, which are assessed via internal and external audits. In addition to our own operations, Colgate invited the World Resources Institute (WRI) to conduct a workshop for our Global Procurement leadership team on utilizing WRI's Aqueduct Water Risk Atlas tool for assessing supplier water risks. This interactive workshop allowed Colgate's procurement leaders to engage in firsthand discussions and ideation on how to utilize Aqueduct as an added risk management tool for agriculturally-sourced materials.

2020

2015

2015

a) The relevance of the goal to achieving water security: Periodic water risk assessment helps understand where water risks may occur and take precautions. b) Importance of the goal to the company: Water is a key component to our manufacturing process, therefore water security important from a business continuity perspective. In order to assess and manage the water security-related issues that might emerge due to climate change, we decided to use WRI's Aqueduct Tool and conduct periodic analysis to analyze future risks. c) How the company is implementing the goal across their chosen level: We chose this level as a way to monitor ongoing water risks at our global operations and have set an annual goal to implement the WRI Aqueduct Water Risk Tool. This goal is important to identify the potential water risks at our global facilities. We implement this goal by assessing the measure of success through the completion of the Aqueduct tool each year for all manufacturing sites. In addition, sites located in higher water risk areas often undergo site specific water vulnerability site assessments.

Climate change adaptation and mitigation strategies

Company-wide

Other, please specify (Water Risk Assessment)

Level

a) Description of the indicators: The indicators used to assess progress are 1) the completion of the WRI Aqueduct modeling, 2) the use of the results to categorize our global sites into Overall Risk and Water Quantity Risk and 3) the inclusion of these sites in the applicable risk category of our Water Stewardship Standard which then dictates required actions by those sites. b) The threshold to assess success: The threshold of success includes the completion of site categorization, and then subsequent completion of followup actions taken by the sites, which are assessed via internal and external audits. In addition to our own operations, Colgate invited the World Resources Institute (WRI) to conduct a workshop for our Global Procurement leadership team on utilizing WRI's Aqueduct Water Risk Atlas tool for assessing supplier water risks. This interactive workshop allowed Colgate's procurement leaders to engage in firsthand discussions and ideation on how to utilize Aqueduct as an added risk management tool for agriculturally-sourced materials.

2020

2015

2015

a) The relevance of the goal to achieving water security: Periodic water risk assessment helps understand where water risks may occur and take precautions. b) Importance of the goal to the company: Water is a key component to our manufacturing process, therefore water security important from a business continuity perspective. In order to assess and manage the water security-related issues that might emerge due to climate change, we decided to use WRI's Aqueduct Tool and conduct periodic analysis to analyze future risks. c) How the company is implementing the goal across their chosen level: We chose this level as a way to monitor ongoing water risks at our global operations and have set an annual goal to implement the WRI Aqueduct Water Risk Tool. This goal is important to identify the potential water risks at our global facilities. We implement this goal by assessing the measure of success through the completion of the Aqueduct tool each year for all manufacturing sites. In addition, sites located in higher water risk areas often undergo site specific water vulnerability site assessments.

Climate change adaptation and mitigation strategies

Company-wide

Motivation

a) Description of the indicators: The indicators used to assess progress are 1) the completion of the WRI Aqueduct modeling, 2) the use of the results to categorize our global sites into Overall Risk and Water Quantity Risk and 3) the inclusion of these sites in the applicable risk category of our Water Stewardship Standard which then dictates required actions by those sites. b) The threshold to assess success: The threshold of success includes the completion of site categorization, and then subsequent completion of followup actions taken by the sites, which are assessed via internal and external audits. In addition to our own operations, Colgate invited the World Resources Institute (WRI) to conduct a workshop for our Global Procurement leadership team on utilizing WRI's Aqueduct Water Risk Atlas tool for assessing supplier water risks. This interactive workshop allowed Colgate's procurement leaders to engage in firsthand discussions and ideation on how to utilize Aqueduct as an added risk

management tool for agriculturally-sourced materials.

2020

2015

2015

a) The relevance of the goal to achieving water security: Periodic water risk assessment helps understand where water risks may occur and take precautions. b) Importance of the goal to the company: Water is a key component to our manufacturing process, therefore water security important from a business continuity perspective. In order to assess and manage the water security-related issues that might emerge due to climate change, we decided to use WRI's Aqueduct Tool and conduct periodic analysis to analyze future risks. c) How the company is implementing the goal across their chosen level: We chose this level as a way to monitor ongoing water risks at our global operations and have set an annual goal to implement the WRI Aqueduct Water Risk Tool. This goal is important to identify the potential water risks at our global facilities. We implement this goal by assessing the measure of success through the completion of the Aqueduct tool each year for all manufacturing sites. In addition, sites located in higher water risk areas often undergo site specific water vulnerability site assessments. Climate change adaptation and mitigation strategies

Description of goal

a) Description of the indicators: The indicators used to assess progress are 1) the completion of the WRI Aqueduct modeling, 2) the use of the results to categorize our global sites into Overall Risk and Water Quantity Risk and 3) the inclusion of these sites in the applicable risk category of our Water Stewardship Standard which then dictates required actions by those sites. b) The threshold to assess success: The threshold of success includes the completion of site categorization, and then subsequent completion of followup actions taken by the sites, which are assessed via internal and external audits. In addition to our own operations, Colgate invited the World Resources Institute (WRI) to conduct a workshop for our Global Procurement leadership team on utilizing WRI's Aqueduct Water Risk Atlas tool for assessing supplier water risks. This interactive workshop allowed Colgate's procurement leaders to engage in firsthand discussions and ideation on how to utilize Aqueduct as an added risk management tool for agriculturally-sourced materials.

2020

2015

2015

a) The relevance of the goal to achieving water security: Periodic water risk assessment helps understand where water risks may occur and take precautions. b) Importance of the goal to the company: Water is a key component to our manufacturing process, therefore water security important from a business continuity perspective. In order to assess and manage the water security-related issues that might emerge due to climate change, we decided to use WRI's Aqueduct Tool and conduct periodic analysis to analyze future risks. c) How the company is implementing the goal across their chosen level: We chose this level as a way to monitor ongoing water risks at our global operations and have set an annual goal to implement the WRI Aqueduct Water Risk Tool. This goal is important to identify the potential water risks at our global facilities. We implement this goal by assessing the measure of success through the completion of the Aqueduct tool each year for all manufacturing sites. In addition, sites located in higher water risk areas often undergo site specific water vulnerability site assessments.

Baseline year

a) Description of the indicators: The indicators used to assess progress are 1) the completion of the WRI Aqueduct modeling, 2) the use of the results to categorize our global sites into Overall Risk and Water Quantity Risk and 3) the inclusion of these sites in the applicable risk category of our Water Stewardship Standard which then dictates required actions by those sites. b) The threshold to assess success: The threshold of success includes the completion of site categorization, and then subsequent completion of followup actions taken by the sites, which are assessed via internal and external audits. In addition to our own operations, Colgate invited the World Resources Institute (WRI) to conduct a workshop for our Global Procurement leadership team on utilizing WRI's Aqueduct Water Risk Atlas tool for assessing supplier water risks. This interactive workshop allowed Colgate's procurement leaders to engage in firsthand discussions and ideation on how to utilize Aqueduct as an added risk management tool for agriculturally-sourced materials.

2020

2015

2015

Start year

a) Description of the indicators: The indicators used to assess progress are 1) the completion of the WRI Aqueduct modeling, 2) the use of the results to categorize our global sites into Overall Risk and Water Quantity Risk and 3) the inclusion of these sites in the applicable risk category of our Water Stewardship Standard which then dictates required actions by those sites. b) The threshold to assess success: The threshold of success includes the completion of site categorization, and then subsequent completion of followup actions taken by the sites, which are assessed via internal and external audits. In addition to our own operations, Colgate invited the World Resources Institute (WRI) to conduct a workshop for our Global Procurement leadership team on utilizing WRI's Aqueduct Water Risk Atlas tool for assessing supplier water risks. This interactive workshop allowed Colgate's procurement leaders to engage in firsthand discussions and ideation on how to utilize Aqueduct as an added risk management tool for agriculturally-sourced materials.

2020 2015

End year

a) Description of the indicators: The indicators used to assess progress are 1) the completion of the WRI Aqueduct modeling, 2) the use of the results to categorize our global sites into Overall Risk and Water Quantity Risk and 3) the inclusion of these sites in the applicable risk category of our Water Stewardship Standard which then dictates required actions by those sites. b) The threshold to assess success: The threshold of success includes the completion of site categorization, and then subsequent completion of followup actions taken by the sites, which are assessed via internal and external audits. In addition to our own operations, Colgate invited the World Resources Institute (WRI) to conduct a workshop for our Global Procurement leadership team on utilizing WRI's Aqueduct Water Risk Atlas tool for assessing supplier water risks. This interactive workshop allowed Colgate's procurement leaders to engage in firsthand discussions and ideation on how to utilize Aqueduct as an added risk management tool for agriculturally-sourced materials.

2020

Progress

a) Description of the indicators: The indicators used to assess progress are 1) the completion of the WRI Aqueduct modeling, 2) the use of the results to categorize our global sites into Overall Risk and Water Quantity Risk and 3) the inclusion of these sites in the applicable risk category of our Water Stewardship Standard which then dictates required actions by those sites. b) The threshold to assess success: The threshold of success includes the completion of site categorization, and then subsequent completion of followup actions taken by the sites, which are assessed via internal and external audits. In addition to our own operations, Colgate invited the World Resources Institute (WRI) to conduct a workshop for our Global Procurement leadership team on utilizing WRI's Aqueduct Water Risk Atlas tool for assessing supplier water risks. This interactive workshop allowed Colgate's procurement leaders to engage in firsthand discussions and ideation on how to utilize Aqueduct as an added risk management tool for agriculturally-sourced materials.

Goal

a) Description of the indicators: The measures of success for this goal is the use of the tool by our global manufacturing sites as they develop their water project investment analyses each year and the use of the resultant true water cost data to appropriately budget for water reduction projects. b) The threshold to assess success: One key threshold of success is the use of the true water cost data to justify a minimum of 1% of capital budget towards water reduction projects at each site. We continue to explore new ways to share the approach and learnings from our True Cost of Water Toolkit with industry peers, government agencies and NGOs. ~95% of the sites have successfully completed the utilization of the tool, successfully achieving this year's goal. 2020

2013

2015

a) The relevance of the goal to achieving water security: Water valuation helps us understand financial risks that can be associated with water, develop an investment strategy and create resilience against water risks; all ensuring water security at our sites. b) Importance of the goal to the company: Water is a key component to our manufacturing process, therefore water security important from a business continuity perspective. As a way to better understand our global water costs, we set a goal to utilize an internally developed tool called the Colgate "True" Cost of Water. c) How the company is implementing the goal across their chosen level: The measure of success for this goal is the use of the tool by our global manufacturing sites as they develop their water project investment analyses each year. We implement this goal by using Colgate's True Cost of Water Toolkit, which is a manufacturing-based tool designed to help sites quantify some of the hidden costs of water such as pretreatment, pumping and wastewater treatment, thereby increasing both economic and environmental opportunities for reduction.

Cost savings Company-wide

Other, please specify (Water Valuation)

Level

a) Description of the indicators: The measures of success for this goal is the use of the tool by our global manufacturing sites as they develop their water project investment analyses each year and the use of the resultant true water cost data to appropriately budget for water reduction projects. b) The threshold to assess success: One key threshold of success is the use of the true water cost data to justify a minimum of 1% of capital budget towards water reduction projects at each site. We continue to explore new ways to share the approach and learnings from our True Cost of Water Toolkit with industry peers, government agencies and NGOs. ~95% of the sites have successfully completed the utilization of the tool, successfully achieving this year's goal.

2020

2013

2015

a) The relevance of the goal to achieving water security: Water valuation helps us understand financial risks that can be associated with water, develop an investment strategy and create resilience against water risks; all ensuring water security at our sites. b) Importance of the goal to the company: Water is a key component to our manufacturing process, therefore water security important from a business continuity perspective. As a way to better understand our global water costs, we set a goal to utilize an internally developed tool called the Colgate "True" Cost of Water. c) How the company is implementing the goal across their chosen level: The measure of success for this goal is the use of the tool by our global manufacturing sites as they develop their water project investment analyses each year. We implement this goal by using Colgate's True Cost of Water Toolkit, which is a manufacturing-based tool designed to help sites quantify some of the hidden costs of water such as pretreatment, pumping and wastewater treatment, thereby increasing both economic and environmental opportunities for reduction.

Company-wide

Motivation

a) Description of the indicators: The measures of success for this goal is the use of the tool by our global manufacturing sites as they develop their water project investment analyses each year and the use of the resultant true water cost data to appropriately budget for water reduction projects. b) The threshold to assess success: One key threshold of success is the use of the true water cost data to justify a minimum of 1% of capital budget towards water reduction projects at each site. We continue to explore new ways to share the approach and learnings from our True Cost of Water Toolkit with industry peers, government agencies and NGOs. ~95% of the sites have successfully completed the utilization of the tool, successfully achieving this year's goal.

2020

2013

2015

a) The relevance of the goal to achieving water security: Water valuation helps us understand financial risks that can be associated with water, develop an investment strategy and create resilience against water risks; all ensuring water security at our sites. b) Importance of the goal to the company: Water is a key component to our manufacturing process, therefore water security important from a business continuity perspective. As a way to better understand our global water costs, we set a goal to utilize an internally developed tool called the Colgate "True" Cost of Water. c) How the company is implementing the goal across their chosen level: The measure of success for this goal is the use of the tool by our global manufacturing sites as they develop their water project investment analyses each year. We implement this goal by using Colgate's True Cost of Water Toolkit, which is a manufacturing-based tool designed to help sites quantify some of the hidden costs of water such as pretreatment, pumping and wastewater treatment, thereby increasing both economic and environmental opportunities for reduction.

Description of goal

a) Description of the indicators: The measures of success for this goal is the use of the tool by our global manufacturing sites as they develop their water project investment analyses each year and the use of the resultant true water cost data to appropriately budget for water reduction projects. b) The threshold to assess success: One key threshold of success is the use of the true water cost data to justify a minimum of 1% of capital budget towards water reduction projects at each site. We continue to explore new ways to share the approach and learnings from our True Cost of Water Toolkit with industry peers, government agencies and NGOs. ~95% of the sites have successfully completed the utilization of the tool, successfully achieving this year's goal.

2020

2013

2015

a) The relevance of the goal to achieving water security: Water valuation helps us understand financial risks that can be associated with water, develop an investment strategy and create resilience against water risks; all ensuring water security at our sites. b) Importance of the goal to the company: Water is a key component to our manufacturing process, therefore water security important from a business continuity perspective. As a way to better understand our global water costs, we set a goal to utilize an internally developed tool called the Colgate "True" Cost of Water. c) How the company is implementing the goal across their chosen level: The measure of success for this goal is the use of the tool by our global manufacturing sites as they develop their water project investment analyses each year. We implement this goal by using Colgate's True Cost of Water Toolkit, which is a manufacturing-based tool designed to help sites quantify some of the hidden costs of water such as pretreatment, pumping and wastewater treatment, thereby increasing both economic and environmental opportunities for reduction.

Baseline year

a) Description of the indicators: The measures of success for this goal is the use of the tool by our global manufacturing sites as they develop their water project investment analyses each year and the use of the resultant true water cost data to appropriately budget for water reduction projects. b) The threshold to assess success: One key threshold of success is the use of the true water cost data to justify a minimum of 1% of capital budget towards water reduction projects at each site. We continue to explore new ways to share the approach and learnings from our True Cost of Water Toolkit with industry peers, government agencies and NGOs. ~95% of the sites have successfully completed the utilization of the tool, successfully achieving this year's goal.

2020

2013

2015

Start year

a) Description of the indicators: The measures of success for this goal is the use of the tool by our global manufacturing sites as they develop their water project investment analyses each year and the use of the resultant true water cost data to appropriately budget for water reduction projects. b) The threshold to assess success: One key threshold of success is the use of the true water cost data to justify a minimum of 1% of capital budget towards water reduction projects at each site. We continue to explore new ways to share the approach and learnings from our True Cost of Water Toolkit with industry peers, government agencies and NGOs. ~95% of the sites have successfully completed the utilization of the tool, successfully achieving this year's goal.

2020

2013

End year

a) Description of the indicators: The measures of success for this goal is the use of the tool by our global manufacturing sites as they develop their water project investment analyses each year and the use of the resultant true water cost data to appropriately budget for water reduction projects. b) The threshold to assess success: One key threshold of success is the use of the true water cost data to justify a minimum of 1% of capital budget towards water reduction projects at each site. We continue to explore new ways to share the approach and learnings from our True Cost of Water Toolkit with industry peers, government agencies and NGOs. ~95% of the sites have successfully completed the utilization of the tool, successfully achieving this year's goal. 2020

Progress

a) Description of the indicators: The measures of success for this goal is the use of the tool by our global manufacturing sites as they develop their water project investment analyses each year and the use of the resultant true water cost data to appropriately budget for water reduction projects. b) The threshold to assess success: One key threshold of success is the use of the true water cost data to justify a minimum of 1% of capital budget towards water reduction projects at each site. We continue to explore new ways to share the approach and learnings from our True Cost of Water Toolkit with industry peers, government agencies and NGOs. ~95% of the sites have successfully completed the utilization of the tool, successfully achieving this year's goal.

Goal

a) Description of the indicators: The key indicator used is the increased trend of percent of water replenishment in the geographies being monitored. b) The threshold to assess success: The threshold of success includes an increasing trend of water replenishment year over year. We have completed water risk mapping to identify operations located in areas of high water stress. In 2016, Colgate developed a water replenishment model and piloted it in India, and by YE2018 achieved approximately 90% replenishment in India at the country level.

2020

2015

2015

a) The relevance of the goal to achieving water security: Water replenishment goals are designed to ensure that the sites have enough water needed for production with the required amount and quality, in other words, they ensure water security . b) Importance of the goal to the company: The goal of replenishing water withdrawn in highly stressed regions is important to help manage potential water risks at our manufacturing sites and to provide access to clean water in communities where we operate. c) How the company is implementing the goal across their chosen level: We implement this goal with a combination of implementing water reduction/efficiency projects at our sites, and by engaging with Water for People to provide clean water to communities.

Water stewardship Company-wide

Watershed remediation and habitat restoration, ecosystem preservation

Level

a) Description of the indicators: The key indicator used is the increased trend of percent of water replenishment in the geographies being monitored. b) The threshold to assess success: The threshold of success includes an increasing trend of water replenishment year over year. We have completed water risk mapping to identify operations located in areas of high water stress. In 2016, Colgate developed a water replenishment model and piloted it in India, and by YE2018 achieved approximately 90% replenishment in India at the country level.

2020

2015

2015

a) The relevance of the goal to achieving water security: Water replenishment goals are designed to ensure that the sites have enough water needed for production with the required amount and quality, in other words, they ensure water security . b) Importance of the goal to the company: The goal of replenishing water withdrawn in highly stressed regions is important to help manage potential water risks at our manufacturing sites and to provide access to clean water in communities where we operate. c) How the company is implementing the goal across their chosen level: We implement this goal with a combination of implementing water reduction/efficiency projects at our sites, and by engaging with Water for People to provide clean water to communities.

Water stewardship Company-wide

Company-wide

Motivation

a) Description of the indicators: The key indicator used is the increased trend of percent of water replenishment in the geographies being monitored. b) The threshold to assess success: The threshold of success includes an increasing trend of water replenishment year over year. We have completed water risk mapping to identify operations located in areas of high water stress. In 2016, Colgate developed a water replenishment model and piloted it in India, and by YE2018 achieved approximately 90% replenishment in India at the country level.

2020

2015

2015

a) The relevance of the goal to achieving water security: Water replenishment goals are designed to ensure that the sites have enough water needed for production with the required amount and quality, in other words, they ensure water security . b) Importance of the goal to the company: The goal of replenishing water withdrawn in highly stressed regions is important to help manage potential water risks at our manufacturing sites and to provide access to clean water in communities where we operate. c) How the company is implementing the goal across their chosen level: We implement this goal with a combination of implementing water reduction/efficiency projects at our sites, and by engaging with Water for People to provide clean water to communities.

Water stewardship

Description of goal

a) Description of the indicators: The key indicator used is the increased trend of percent of water replenishment in the geographies being monitored. b) The threshold to assess success: The threshold of success includes an increasing trend of water replenishment year over year. We have completed water risk mapping to identify operations located in areas of high water stress. In 2016, Colgate developed a water replenishment model and piloted it in India, and by YE2018 achieved approximately 90% replenishment in India at the country level.

2020

2015

2015

a) The relevance of the goal to achieving water security: Water replenishment goals are designed to ensure that the sites have enough water needed for production with the required amount and quality, in other words, they ensure water security . b) Importance of the goal to the company: The goal of replenishing water withdrawn in highly stressed regions is important to help manage potential water risks at our manufacturing sites and to provide access to clean water in communities where we operate. c) How the company is implementing the goal across their chosen level: We implement this goal with a combination of implementing water reduction/efficiency projects at our sites, and by engaging with Water for People to provide clean water to communities.

Baseline year

a) Description of the indicators: The key indicator used is the increased trend of percent of water replenishment in the geographies being monitored. b) The threshold to assess success: The threshold of success includes an increasing trend of water replenishment year over year. We have completed water risk mapping to identify operations located in areas of high water stress. In 2016, Colgate developed a water replenishment model and piloted it in India, and by YE2018 achieved approximately 90%

replenishment in India at the country level. 2020 2015 2015

Start year

a) Description of the indicators: The key indicator used is the increased trend of percent of water replenishment in the geographies being monitored. b) The threshold to assess success: The threshold of success includes an increasing trend of water replenishment year over year. We have completed water risk mapping to identify operations located in areas of high water stress. In 2016, Colgate developed a water replenishment model and piloted it in India, and by YE2018 achieved approximately 90% replenishment in India at the country level.

2020 2015

End year

a) Description of the indicators: The key indicator used is the increased trend of percent of water replenishment in the geographies being monitored. b) The threshold to assess success: The threshold of success includes an increasing trend of water replenishment year over year. We have completed water risk mapping to identify operations located in areas of high water stress. In 2016, Colgate developed a water replenishment model and piloted it in India, and by YE2018 achieved approximately 90% replenishment in India at the country level.

Progress

a) Description of the indicators: The key indicator used is the increased trend of percent of water replenishment in the geographies being monitored. b) The threshold to assess success: The threshold of success includes an increasing trend of water replenishment year over year. We have completed water risk mapping to identify operations located in areas of high water stress. In 2016, Colgate developed a water replenishment model and piloted it in India, and by YE2018 achieved approximately 90% replenishment in India at the country level.

Goal

a) Description of the indicators: The key indicators are the number of people reached by save water messaging and the change in consumer behaviors. b) The threshold to assess success: The threshold of success is the increasing trend of both people reached with save water messaging, and change in consumer behaviors, which then can be translated into amount of water and GHGs avoided. In 2017, Colgate joined with a key customer Walmart as part of their Project Gigaton to leverage our global Save Water campaign to connect reduction of water by consumers with lower GHG emissions. This partnership has helped reduce water and GHGs while building a key customer relationship.

2020

2015

2015

a) The relevance of the goal to achieving water security: Colgate's products require use of water. As a global company with a high penetration rate, educating our consumers to conserve more water helps ensure water security globally. Since consumer use accounts for about 90% of Colgate's water footprint, we continue to expand our Save Water consumer messaging campaign globally. b) Importance of the goal to the company: Promote water conservation awareness to all our global consumers. Colgate's water use footprint consists of the water used by our suppliers to produce the raw and packaging materials we purchase, the water used by our facilities to manufacture our products, and the water associated with the consumer use of our products. c) How the company is implementing the goal across their chosen level: In 2017, Colgate leveraged our Save Water campaign globally with messaging on World Water Day (March 22) and beyond. Our videos, messages and in-store activations to make every drop of water count went live in more than 70 countries around the world. We're partnering with customers in global markets to engage shoppers with powerful in-store water conservation communications. Finally, we are conducting consumer surveys to help us understand the impacts of our Save Water program on consumer behavior, and plan to translate those results into potential water and GHG avoidances.

Water stewardship

Company-wide

Engaging with customers to help them minimize product impacts

Level

a) Description of the indicators: The key indicators are the number of people reached by save water messaging and the change in consumer behaviors. b) The threshold to assess success: The threshold of success is the increasing trend of both people reached with save water messaging, and change in consumer behaviors, which then can be translated into amount of water and GHGs avoided. In 2017, Colgate joined with a key customer Walmart as part of their Project Gigaton to leverage our global Save Water campaign to connect reduction of water by consumers with lower GHG emissions. This partnership has helped reduce water and GHGs while building a key customer relationship.

2020

2015

2015

a) The relevance of the goal to achieving water security: Colgate's products require use of water. As a global company with a high penetration rate, educating our consumers to conserve more water helps ensure water security globally. Since consumer use accounts for about 90% of Colgate's water footprint, we continue to expand our Save Water consumer messaging campaign globally. b) Importance of the goal to the company: Promote water conservation awareness to all our global consumers. Colgate's water use footprint consists of the water used by our suppliers to produce the raw and packaging materials we purchase, the water used by our facilities to manufacture our products, and the water associated with the consumer use of our products. c) How the company is implementing the goal across their chosen level: In 2017, Colgate leveraged our Save Water campaign globally with messaging on World Water Day (March 22) and beyond. Our videos, messages and in-store activations to make every drop of water count went live in more than 70 countries around the world. We're partnering with customers in global markets to engage shoppers with powerful in-store water conservation communications. Finally, we are conducting consumer surveys to help us understand the impacts of our Save Water program on consumer behavior, and plan to translate those results into potential water and GHG avoidances.

Company-wide

Motivation

a) Description of the indicators: The key indicators are the number of people reached by save water messaging and the change in consumer behaviors. b) The threshold to assess success: The threshold of success is the increasing trend of both people reached with save water messaging, and change in consumer behaviors, which then can be translated into amount of water and GHGs avoided. In 2017, Colgate joined with a key customer Walmart as part of their Project Gigaton to leverage our global Save Water campaign to connect reduction of water by consumers with lower GHG emissions. This partnership has helped reduce water and GHGs while building a key customer relationship.

2020

2015

2015

a) The relevance of the goal to achieving water security: Colgate's products require use of water. As a global company with a high penetration rate, educating our consumers to conserve more water helps ensure water security globally. Since consumer use accounts for about 90% of Colgate's water footprint, we continue to expand our Save Water consumer messaging campaign globally. b) Importance of the goal to the company: Promote water conservation awareness to all our global consumers. Colgate's water use footprint consists of the water used by our suppliers to produce the raw and packaging materials we purchase, the water used by our facilities to

manufacture our products, and the water associated with the consumer use of our products. c) How the company is implementing the goal across their chosen level: In 2017, Colgate leveraged our Save Water campaign globally with messaging on World Water Day (March 22) and beyond. Our videos, messages and in-store activations to make every drop of water count went live in more than 70 countries around the world. We're partnering with customers in global markets to engage shoppers with powerful in-store water conservation communications. Finally, we are conducting consumer surveys to help us understand the impacts of our Save Water program on consumer behavior, and plan to translate those results into potential water and GHG avoidances. Water stewardship

Description of goal

a) Description of the indicators: The key indicators are the number of people reached by save water messaging and the change in consumer behaviors. b) The threshold to assess success: The threshold of success is the increasing trend of both people reached with save water messaging, and change in consumer behaviors, which then can be translated into amount of water and GHGs avoided. In 2017, Colgate joined with a key customer Walmart as part of their Project Gigaton to leverage our global Save Water campaign to connect reduction of water by consumers with lower GHG emissions. This partnership has helped reduce water and GHGs while building a key customer relationship.

2020

2015

2015

a) The relevance of the goal to achieving water security: Colgate's products require use of water. As a global company with a high penetration rate, educating our consumers to conserve more water helps ensure water security globally. Since consumer use accounts for about 90% of Colgate's water footprint, we continue to expand our Save Water consumer messaging campaign globally. b) Importance of the goal to the company: Promote water conservation awareness to all our global consumers. Colgate's water use footprint consists of the water used by our suppliers to produce the raw and packaging materials we purchase, the water used by our facilities to manufacture our products, and the water associated with the consumer use of our products. c) How the company is implementing the goal across their chosen level: In 2017, Colgate leveraged our Save Water campaign globally with messaging on World Water Day (March 22) and beyond. Our videos, messages and in-store activations to make every drop of water count went live in more than 70 countries around the world. We're partnering with customers in global markets to engage shoppers with powerful in-store water conservation communications. Finally, we are conducting consumer surveys to help us understand the impacts of our Save Water program on consumer behavior, and plan to translate those results into potential water and GHG avoidances.

Baseline year

a) Description of the indicators: The key indicators are the number of people reached by save water messaging and the change in consumer behaviors. b) The threshold to assess success: The threshold of success is the increasing trend of both people reached with save water messaging, and change in consumer behaviors, which then can be translated into amount of water and GHGs avoided. In 2017, Colgate joined with a key customer Walmart as part of their Project Gigaton to leverage our global Save Water campaign to connect reduction of water by consumers with lower GHG emissions. This partnership has helped reduce water and GHGs while building a key customer relationship.

2020

2015

2015

Start year

a) Description of the indicators: The key indicators are the number of people reached by save water messaging and the change in consumer behaviors. b) The threshold to assess success: The threshold of success is the increasing trend of both people reached with save water messaging, and change in consumer behaviors, which then can be translated into amount of water and GHGs avoided. In 2017, Colgate joined with a key customer Walmart as part of their Project Gigaton to leverage our global Save Water campaign to connect reduction of water by consumers with lower GHG emissions. This partnership has helped reduce water and GHGs while building a key customer relationship.

2020

2015

End year

a) Description of the indicators: The key indicators are the number of people reached by save water messaging and the change in consumer behaviors. b) The threshold to assess success: The threshold of success is the increasing trend of both people reached with save water messaging, and change in consumer behaviors, which then can be translated into amount of water and GHGs avoided. In 2017, Colgate joined with a key customer Walmart as part of their Project Gigaton to leverage our global Save Water campaign to connect reduction of water by consumers with lower GHG emissions. This partnership has helped reduce water and GHGs while building a key customer relationship.

Progress

2020

a) Description of the indicators: The key indicators are the number of people reached by save water messaging and the change in consumer behaviors. b) The threshold to assess success: The threshold of success is the increasing trend of both people reached with save water messaging, and change in consumer behaviors, which then can be translated into amount of water and GHGs avoided. In 2017, Colgate joined with a key customer Walmart as part of their Project Gigaton to leverage our global Save Water campaign to connect reduction of water by consumers with lower GHG emissions. This partnership has helped reduce water and GHGs while building a key customer relationship.

Goal

a) Description of the indicators: The key indicator of success is the number of suppliers who participate in our water stewardship program. b) The threshold to assess success: The threshold for success is the number of suppliers, percent spend, and increase in water awareness. We continue to increase supplier participation in our water stewardship program by increasing the number of Tier I suppliers that participate in the CDP Supply Chain. In addition in 2017, Colgate partnered with the Mint Industry Research Council (MIRC) to help raise awareness of the importance of Water Stewardship to Colgate as a key mint customer.

2020 2017

2017

Goal: Increase Supplier participation in our Water Stewardship program. a) The relevance of the goal to achieving water security: Water is a key resource for some of Colgate's ingredients and therefore an important element in our supply chain. Engagement with our suppliers to educate them and encourage to conserve water helps reduce water risks in our supply chain and increase resiliency. b) Importance of the goal to the company: Helping our suppliers providing the most water-intensive materials increase water efficiency reduces water dependency and increases the resiliency of our supply chain. c) How the company is implementing the goal across their chosen level: To help reduce the water associated with the production of raw materials, we are working to identify the most water-intensive materials in each of our product categories. We are increasing supplier engagement in our water stewardship program through participation in programs such as the CDP Supply Chain Program. Additionally, we are helping our product developers and procurement teams understand and identify our most water-intensive raw and packaging materials. With this information, we are able to engage our suppliers to better assess where there are opportunities to reduce the water footprint of our products through feedstock choices and conversion efficiency, particularly in markets under high water stress.

Risk mitigation Country level

Engagement with suppliers to help them improve water stewardship

Level

a) Description of the indicators: The key indicator of success is the number of suppliers who participate in our water stewardship program. b) The threshold to assess

success: The threshold for success is the number of suppliers, percent spend, and increase in water awareness. We continue to increase supplier participation in our water stewardship program by increasing the number of Tier I suppliers that participate in the CDP Supply Chain. In addition in 2017, Colgate partnered with the Mint Industry Research Council (MIRC) to help raise awareness of the importance of Water Stewardship to Colgate as a key mint customer. 2020

2020

2017

Goal: Increase Supplier participation in our Water Stewardship program. a) The relevance of the goal to achieving water security: Water is a key resource for some of Colgate's ingredients and therefore an important element in our supply chain. Engagement with our suppliers to educate them and encourage to conserve water helps reduce water risks in our supply chain and increase resiliency. b) Importance of the goal to the company: Helping our suppliers providing the most water-intensive materials increase water efficiency reduces water dependency and increases the resiliency of our supply chain. c) How the company is implementing the goal across their chosen level: To help reduce the water associated with the production of raw materials, we are working to identify the most water-intensive materials in each of our product categories. We are increasing supplier engagement in our water stewardship program through participation in programs such as the CDP Supply Chain Program. Additionally, we are helping our product developers and procurement teams understand and identify our most water footprint of our products through feedstock choices and conversion efficiency, particularly in markets under high water stress.

Risk mitigation Country level

Motivation

a) Description of the indicators: The key indicator of success is the number of suppliers who participate in our water stewardship program. b) The threshold to assess success: The threshold for success is the number of suppliers, percent spend, and increase in water awareness. We continue to increase supplier participation in our water stewardship program by increasing the number of Tier I suppliers that participate in the CDP Supply Chain. In addition in 2017, Colgate partnered with the Mint Industry Research Council (MIRC) to help raise awareness of the importance of Water Stewardship to Colgate as a key mint customer.

2020 2017

2015

Goal: Increase Supplier participation in our Water Stewardship program. a) The relevance of the goal to achieving water security: Water is a key resource for some of Colgate's ingredients and therefore an important element in our supply chain. Engagement with our suppliers to educate them and encourage to conserve water helps reduce water risks in our supply chain and increase resiliency. b) Importance of the goal to the company: Helping our suppliers providing the most water-intensive materials increase water efficiency reduces water dependency and increases the resiliency of our supply chain. c) How the company is implementing the goal across their chosen level: To help reduce the water associated with the production of raw materials, we are working to identify the most water-intensive materials in each of our product categories. We are increasing supplier engagement in our water stewardship program through participation in programs such as the CDP Supply Chain Program. Additionally, we are helping our product developers and procurement teams understand and identify our most water-intensive raw and packaging materials. With this information, we are able to engage our suppliers to better assess where there are opportunities to reduce the water footprint of our products through feedstock choices and conversion efficiency, particularly in markets under high water stress. Risk mitigation

Description of goal

a) Description of the indicators: The key indicator of success is the number of suppliers who participate in our water stewardship program. b) The threshold to assess success: The threshold for success is the number of suppliers, percent spend, and increase in water awareness. We continue to increase supplier participation in our water stewardship program by increasing the number of Tier I suppliers that participate in the CDP Supply Chain. In addition in 2017, Colgate partnered with the Mint Industry Research Council (MIRC) to help raise awareness of the importance of Water Stewardship to Colgate as a key mint customer. 2020

2020

2017

2015

Goal: Increase Supplier participation in our Water Stewardship program. a) The relevance of the goal to achieving water security: Water is a key resource for some of Colgate's ingredients and therefore an important element in our supply chain. Engagement with our suppliers to educate them and encourage to conserve water helps reduce water risks in our supply chain and increase resiliency. b) Importance of the goal to the company: Helping our suppliers providing the most water-intensive materials increase water efficiency reduces water dependency and increases the resiliency of our supply chain. c) How the company is implementing the goal across their chosen level: To help reduce the water associated with the production of raw materials, we are working to identify the most water-intensive materials in each of our product categories. We are increasing supplier engagement in our water stewardship program through participation in programs such as the CDP Supply Chain Program. Additionally, we are helping our product developers and procurement teams understand and identify our most water-intensive raw and packaging materials. With this information, we are able to engage our suppliers to better assess where there are opportunities to reduce the water footprint of our products through feedstock choices and conversion efficiency, particularly in markets under high water stress.

Baseline year

a) Description of the indicators: The key indicator of success is the number of suppliers who participate in our water stewardship program. b) The threshold to assess success: The threshold for success is the number of suppliers, percent spend, and increase in water awareness. We continue to increase supplier participation in our water stewardship program by increasing the number of Tier I suppliers that participate in the CDP Supply Chain. In addition in 2017, Colgate partnered with the Mint Industry Research Council (MIRC) to help raise awareness of the importance of Water Stewardship to Colgate as a key mint customer.

2020 2017

2017

Start year

a) Description of the indicators: The key indicator of success is the number of suppliers who participate in our water stewardship program. b) The threshold to assess success: The threshold for success is the number of suppliers, percent spend, and increase in water awareness. We continue to increase supplier participation in our water stewardship program by increasing the number of Tier I suppliers that participate in the CDP Supply Chain. In addition in 2017, Colgate partnered with the Mint Industry Research Council (MIRC) to help raise awareness of the importance of Water Stewardship to Colgate as a key mint customer. 2020

2020

End year

a) Description of the indicators: The key indicator of success is the number of suppliers who participate in our water stewardship program. b) The threshold to assess success: The threshold for success is the number of suppliers, percent spend, and increase in water awareness. We continue to increase supplier participation in our water stewardship program by increasing the number of Tier I suppliers that participate in the CDP Supply Chain. In addition in 2017, Colgate partnered with the Mint Industry Research Council (MIRC) to help raise awareness of the importance of Water Stewardship to Colgate as a key mint customer.

Progress

a) Description of the indicators: The key indicator of success is the number of suppliers who participate in our water stewardship program. b) The threshold to assess success: The threshold for success is the number of suppliers, percent spend, and increase in water awareness. We continue to increase supplier participation in our water stewardship program by increasing the number of Tier I suppliers that participate in the CDP Supply Chain. In addition in 2017, Colgate partnered with the Mint Industry

Goal

a) Description of the indicators: The key indicator is the number of people reached with WASH initiatives. b) The threshold to assess success: The threshold for success is an increasing cumulative trend of people impacted. Since 2013, Colgate's total support of \$1.6+ million helped 287,000+ people in communities and 152,291 people in public institutions gain access to services, 200,000+ people gained access to a toilet, and 400,000+ people learned about proper hygiene. Colgate also sponsors 25 PlayPumps in South Africa, which help villages obtain clean water from wells.

2020

2015

2015

Goal: Partner with local and global organizations to bring clean water to underserved areas of the world. a) The relevance of the goal to achieving water security: Access to clean water is a key component of water security. b) Importance of the goal to the company: Colgate respects the human right to water, sanitation and hygiene and we clearly state this in our Sustainability Report. This goal is important to help Colgate meet its commitments on helping communities access to clean water. Additionally, access to clean water is also important for the use of our products. c) How the company is implementing the goal across their chosen level: We work with local and global organizations to help promote access to clean water while providing health and hygiene education in communities, supporting the availability, accessibility, and quality of water, also helping build awareness about water, sanitation, and hygiene (WASH). To implement this goal we partnered with Water For People (WfP) in 2013 to strengthen and support the municipal water and sanitation offices. In 2018, Colgate India, in partnership with WfP India Trust, launched its Amravati Water initiative in the villages of Amravati District of Maharashtra. Since 2013, Colgate's total support of \$1.6+ million helped 287,000+ people in communities and 152,291 people in public institutions gain access to services, 200,000+ people gained access to a toilet, and 400,000+ people learned about proper hygiene.

Company-wide

Providing access to safely managed Water, Sanitation and Hygiene (WASH) in local communities

Level

a) Description of the indicators: The key indicator is the number of people reached with WASH initiatives. b) The threshold to assess success: The threshold for success is an increasing cumulative trend of people impacted. Since 2013, Colgate's total support of \$1.6+ million helped 287,000+ people in communities and 152,291 people in public institutions gain access to services, 200,000+ people gained access to a toilet, and 400,000+ people learned about proper hygiene. Colgate also sponsors 25 PlayPumps in South Africa, which help villages obtain clean water from wells.

2020

2015

2015

Goal: Partner with local and global organizations to bring clean water to underserved areas of the world. a) The relevance of the goal to achieving water security: Access to clean water is a key component of water security. b) Importance of the goal to the company: Colgate respects the human right to water, sanitation and hygiene and we clearly state this in our Sustainability Report. This goal is important to help Colgate meet its commitments on helping communities access to clean water. Additionally, access to clean water is also important for the use of our products. c) How the company is implementing the goal across their chosen level: We work with local and global organizations to help promote access to clean water while providing health and hygiene education in communities, supporting the availability, accessibility, and quality of water, also helping build awareness about water, sanitation, and hygiene (WASH). To implement this goal we partnered with Water For People (WfP) in 2013 to strengthen and support the municipal water and sanitation offices. In 2018, Colgate India, in partnership with WfP India Trust, launched its Amravati Water initiative in the villages of Amravati District of Maharashtra. Since 2013, Colgate's total support of \$1.6+ million helped 287,000+ people in communities and 152,291 people in public institutions gain access to services, 200,000+ people gained access to a toilet, and 400,000+ people learned about proper hygiene.

Company-wide

Motivation

a) Description of the indicators: The key indicator is the number of people reached with WASH initiatives. b) The threshold to assess success: The threshold for success is an increasing cumulative trend of people impacted. Since 2013, Colgate's total support of \$1.6+ million helped 287,000+ people in communities and 152,291 people in public institutions gain access to services, 200,000+ people gained access to a toilet, and 400,000+ people learned about proper hygiene. Colgate also sponsors 25 PlayPumps in South Africa, which help villages obtain clean water from wells.

2020

2015

2015

Goal: Partner with local and global organizations to bring clean water to underserved areas of the world. a) The relevance of the goal to achieving water security: Access to clean water is a key component of water security. b) Importance of the goal to the company: Colgate respects the human right to water, sanitation and hygiene and we clearly state this in our Sustainability Report. This goal is important to help Colgate meet its commitments on helping communities access to clean water. Additionally, access to clean water is also important for the use of our products. c) How the company is implementing the goal across their chosen level: We work with local and global organizations to help promote access to clean water while providing health and hygiene education in communities, supporting the availability, accessibility, and quality of water, also helping build awareness about water, sanitation, and hygiene (WASH). To implement this goal we partnered with Water For People (WFP) in 2013 to strengthen and support the municipal water and sanitation offices. In 2018, Colgate India, in partnership with WfP India Trust, launched its Amravati Water initiative in the villages of Amravati District of Maharashtra. Since 2013, Colgate's total support of \$1.6+ million helped 287,000+ people in communities and 152,291 people in public institutions gain access to services, 200,000+ people gained access to a toilet, and 400,000+ people learned about proper hygiene.

Description of goal

a) Description of the indicators: The key indicator is the number of people reached with WASH initiatives. b) The threshold to assess success: The threshold for success is an increasing cumulative trend of people impacted. Since 2013, Colgate's total support of \$1.6+ million helped 287,000+ people in communities and 152,291 people in public institutions gain access to services, 200,000+ people gained access to a toilet, and 400,000+ people learned about proper hygiene. Colgate also sponsors 25 PlayPumps in South Africa, which help villages obtain clean water from wells.

2020

2015

2015

Goal: Partner with local and global organizations to bring clean water to underserved areas of the world. a) The relevance of the goal to achieving water security: Access to clean water is a key component of water security. b) Importance of the goal to the company: Colgate respects the human right to water, sanitation and hygiene and we clearly state this in our Sustainability Report. This goal is important to help Colgate meet its commitments on helping communities access to clean water. Additionally, access to clean water is also important for the use of our products. c) How the company is implementing the goal across their chosen level: We work with local and global organizations to help promote access to clean water while providing health and hygiene education in communities, supporting the availability, accessibility, and quality of water, also helping build awareness about water, sanitation, and hygiene (WASH). To implement this goal we partnered with Water For People (WfP) in 2013 to strengthen and support the municipal water and sanitation offices. In 2018, Colgate India, in partnership with WfP India Trust, launched its Amravati Water initiative in the villages of Amravati District of Maharashtra. Since 2013, Colgate's total support of \$1.6+ million helped 287,000+ people in communities and 152,291 people in public institutions gain access to services, 200,000+ people gained access to a toilet, and 400,000+ people learned about proper hygiene.

Baseline year

a) Description of the indicators: The key indicator is the number of people reached with WASH initiatives. b) The threshold to assess success: The threshold for success is

an increasing cumulative trend of people impacted. Since 2013, Colgate's total support of \$1.6+ million helped 287,000+ people in communities and 152,291 people in public institutions gain access to services, 200,000+ people gained access to a toilet, and 400,000+ people learned about proper hygiene. Colgate also sponsors 25 PlayPumps in South Africa, which help villages obtain clean water from wells. 2020 2015

2015

Start year

a) Description of the indicators: The key indicator is the number of people reached with WASH initiatives. b) The threshold to assess success: The threshold for success is an increasing cumulative trend of people impacted. Since 2013, Colgate's total support of \$1.6+ million helped 287,000+ people in communities and 152,291 people in public institutions gain access to services, 200,000+ people gained access to a toilet, and 400,000+ people learned about proper hygiene. Colgate also sponsors 25 PlayPumps in South Africa, which help villages obtain clean water from wells.

2020 2015

End year

a) Description of the indicators: The key indicator is the number of people reached with WASH initiatives. b) The threshold to assess success: The threshold for success is an increasing cumulative trend of people impacted. Since 2013, Colgate's total support of \$1.6+ million helped 287,000+ people in communities and 152,291 people in public institutions gain access to services, 200,000+ people gained access to a toilet, and 400,000+ people learned about proper hygiene. Colgate also sponsors 25 PlayPumps in South Africa, which help villages obtain clean water from wells.

Progress

a) Description of the indicators: The key indicator is the number of people reached with WASH initiatives. b) The threshold to assess success: The threshold for success is an increasing cumulative trend of people impacted. Since 2013, Colgate's total support of \$1.6+ million helped 287,000+ people in communities and 152,291 people in public institutions gain access to services, 200,000+ people gained access to a toilet, and 400,000+ people learned about proper hygiene. Colgate also sponsors 25 PlayPumps in South Africa, which help villages obtain clean water from wells.

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

a) Action to manage the linkage: Colgate manages this linkage through our 5% for the Planet program, which sets a global goal to allocate 5% of our manufacturing capital expenditure budget on energy reduction, water conservation and reduction of waste to landfill. b) Integration of action into the business: Our global EHS standards set forth a clear expectation that 100% of our sites participate in the 5% Planet and True Cost of Water initiatives, and are evaluated against these expectations via our global audit program and management budgeting reviews. In 2014, the tool was enhanced to add the capability of calculating and reporting water recycling rates, allowing us to track our progress in the recycling and reuse of water. c) A change in the measured impact of the linkage or trade-off in the reporting year: There was no significant change to this linkage in the current reporting year.

a) Type of Linkage: We use our internal "True" Cost of Water Toolkit to identify the energy use and cost associated with water use. b) Measurement or quantification of its impact on the company or the environment: Developed with Rutgers University Business School and its Supply Chain Management Program, the manufacturing-based tool is designed to help sites quantify some of the hidden costs of water, such as pre-treatment, pumping, and wastewater treatment, thereby increasing both economic and environmental opportunities for reduction. With broad participation from our global sites, we have found an average "true" cost of water that is 2.5 times more than the purchase cost alone, further encouraging water reduction measures and investment at our sites.

Linkage

Type of linkage/tradeoff

a) Action to manage the linkage: Colgate manages this linkage through our 5% for the Planet program, which sets a global goal to allocate 5% of our manufacturing capital expenditure budget on energy reduction, water conservation and reduction of waste to landfill. b) Integration of action into the business: Our global EHS standards set forth a clear expectation that 100% of our sites participate in the 5% Planet and True Cost of Water initiatives, and are evaluated against these expectations via our global audit program and management budgeting reviews. In 2014, the tool was enhanced to add the capability of calculating and reporting water recycling rates, allowing us to track our progress in the recycling and reuse of water. c) A change in the measured impact of the linkage or trade-off in the reporting year: There was no significant change to this linkage in the current reporting year.

a) Type of Linkage: We use our internal "True" Cost of Water Toolkit to identify the energy use and cost associated with water use. b) Measurement or quantification of its impact on the company or the environment: Developed with Rutgers University Business School and its Supply Chain Management Program, the manufacturing-based tool is designed to help sites quantify some of the hidden costs of water, such as pre-treatment, pumping, and wastewater treatment, thereby increasing both economic and environmental opportunities for reduction. With broad participation from our global sites, we have found an average "true" cost of water that is 2.5 times more than the purchase cost alone, further encouraging water reduction measures and investment at our sites.

Description of linkage/tradeoff

a) Action to manage the linkage: Colgate manages this linkage through our 5% for the Planet program, which sets a global goal to allocate 5% of our manufacturing capital expenditure budget on energy reduction, water conservation and reduction of waste to landfill. b) Integration of action into the business: Our global EHS standards set forth a clear expectation that 100% of our sites participate in the 5% Planet and True Cost of Water initiatives, and are evaluated against these expectations via our global audit program and management budgeting reviews. In 2014, the tool was enhanced to add the capability of calculating and reporting water recycling rates, allowing us to track our progress in the recycling and reuse of water. c) A change in the measured impact of the linkage or trade-off in the reporting year: There was no significant change to this

linkage in the current reporting year.

a) Type of Linkage: We use our internal "True" Cost of Water Toolkit to identify the energy use and cost associated with water use. b) Measurement or quantification of its impact on the company or the environment: Developed with Rutgers University Business School and its Supply Chain Management Program, the manufacturing-based tool is designed to help sites quantify some of the hidden costs of water, such as pre-treatment, pumping, and wastewater treatment, thereby increasing both economic and environmental opportunities for reduction. With broad participation from our global sites, we have found an average "true" cost of water that is 2.5 times more than the purchase cost alone, further encouraging water reduction measures and investment at our sites.

Policy or action

a) Action to manage the linkage: Colgate manages this linkage through our 5% for the Planet program, which sets a global goal to allocate 5% of our manufacturing capital expenditure budget on energy reduction, water conservation and reduction of waste to landfill. b) Integration of action into the business: Our global EHS standards set forth a clear expectation that 100% of our sites participate in the 5% Planet and True Cost of Water initiatives, and are evaluated against these expectations via our global audit program and management budgeting reviews. In 2014, the tool was enhanced to add the capability of calculating and reporting water recycling rates, allowing us to track our progress in the recycling and reuse of water. c) A change in the measured impact of the linkage or trade-off in the reporting year: There was no significant change to this linkage in the current reporting year.

Linkage or tradeoff

a) Action to manage the linkage: In order to help consumers conserve water while using our products, Colgate has a goal to promote water conservation awareness to all our global consumers. Through actions such as turning off the faucet while brushing their teeth and washing their hands, much water can be conserved. In addition to water savings, these actions also help reduce energy by reducing water treatment, pumping and wastewater generation, which in turn reduce GHG emissions. b) Integration of the action into business: This commitment addresses Scope 3 GHG emissions and is included in our climate goal which was approved by the Science-Based Targets Initiative. Our partnership with swimming champion Michael Phelps, our Global Ambassador, expands to 52 countries in 2018 as he helps us share the "Turn off the Tap while brushing" message. Michael will also join water advocate and ultra-runner Mina Guli on one of her #RunningDry marathons. Mina is running 100 marathons in 100 days across six continents to spread awareness of water scarcity. Colgate is a sponsor in North America. c) A change in the measured impact of the linkage or trade-off in the reporting year: There was no significant change to this linkage in the current reporting year. Colgate has increased its reach to a larger number of consumers with its Save Water messaging, helping cut down its Scope-3 emissions even further.

a) Type of Linkage: Colgate understands that the water required to use our products represents the largest portion of our overall water footprint. As a way to reduce our most significant Scope 3 GHG emissions, Colgate commits to promoting water conservation awareness to 100 % of our global consumers, reducing emissions associated with consumer behavior by up to 5 percent from 2016 to 2022. By encouraging consumers to save water, we are reducing the energy needed to purify, pump and heat water needed when using our products. b) Measurement or quantification of its impact on the company or the environment: Colgate launched the Save Water campaign in 2016 with a turn-off-the-faucet-while-brushing" message and has reached ~4B people worldwide by 2018. According to a global consumer survey, the impact of this campaign on consumer behavior has contributed to an estimated reduction of 53 billion gallons of water.

Linkage

Type of linkage/tradeoff

a) Action to manage the linkage: In order to help consumers conserve water while using our products, Colgate has a goal to promote water conservation awareness to all our global consumers. Through actions such as turning off the faucet while brushing their teeth and washing their hands, much water can be conserved. In addition to water savings, these actions also help reduce energy by reducing water treatment, pumping and wastewater generation, which in turn reduce GHG emissions. b) Integration of the action into business: This commitment addresses Scope 3 GHG emissions and is included in our climate goal which was approved by the Science-Based Targets Initiative. Our partnership with swimming champion Michael Phelps, our Global Ambassador, expands to 52 countries in 2018 as he helps us share the "Turn off the Tap while brushing" message. Michael will also join water advocate and ultra-runner Mina Guli on one of her #RunningDry marathons. Mina is running 100 marathons in 100 days across six continents to spread awareness of water scarcity. Colgate is a sponsor in North America. c) A change in the measured impact of the linkage or trade-off in the reporting year. There was no significant change to this linkage in the current reporting year. Colgate has increased its reach to a larger number of consumers with its Save Water messaging, helping cut down its Scope-3 emissions even further.

a) Type of Linkage: Colgate understands that the water required to use our products represents the largest portion of our overall water footprint. As a way to reduce our most significant Scope 3 GHG emissions, Colgate commits to promoting water conservation awareness to 100 % of our global consumers, reducing emissions associated with consumer behavior by up to 5 percent from 2016 to 2022. By encouraging consumers to save water, we are reducing the energy needed to purify, pump and heat water needed when using our products. b) Measurement or quantification of its impact on the company or the environment: Colgate launched the Save Water campaign in 2016 with a turn-off-the-faucet-while-brushing" message and has reached ~4B people worldwide by 2018. According to a global consumer survey, the impact of this campaign on consumer behavior has contributed to an estimated reduction of 53 billion gallons of water. Decreased GHG emissions

Description of linkage/tradeoff

a) Action to manage the linkage: In order to help consumers conserve water while using our products, Colgate has a goal to promote water conservation awareness to all our global consumers. Through actions such as turning off the faucet while brushing their teeth and washing their hands, much water can be conserved. In addition to water savings, these actions also help reduce energy by reducing water treatment, pumping and wastewater generation, which in turn reduce GHG emissions. b) Integration of the action into business: This commitment addresses Scope 3 GHG emissions and is included in our climate goal which was approved by the Science-Based Targets Initiative. Our partnership with swimming champion Michael Phelps, our Global Ambassador, expands to 52 countries in 2018 as he helps us share the "Turn off the Tap while brushing" message. Michael will also join water advocate and ultra-runner Mina Guli on one of her #RunningDry marathons. Mina is running 100 marathons in 100 days across six continents to spread awareness of water scarcity. Colgate is a sponsor in North America. c) A change in the measured impact of the linkage or trade-off in the reporting year: There was no significant change to this linkage in the current reporting year. Colgate has increased its reach to a larger number of consumers with its Save Water messaging, helping cut down its Scope-3 emissions even further.

a) Type of Linkage: Colgate understands that the water required to use our products represents the largest portion of our overall water footprint. As a way to reduce our most significant Scope 3 GHG emissions, Colgate commits to promoting water conservation awareness to 100 % of our global consumers, reducing emissions associated with consumer behavior by up to 5 percent from 2016 to 2022. By encouraging consumers to save water, we are reducing the energy needed to purify, pump and heat water needed when using our products. b) Measurement or quantification of its impact on the company or the environment: Colgate launched the Save Water campaign in 2016 with a turn-off-the-faucet-while-brushing" message and has reached ~4B people worldwide by 2018. According to a global consumer survey, the impact of this campaign on consumer behavior has contributed to an estimated reduction of 53 billion gallons of water.

Policy or action

a) Action to manage the linkage: In order to help consumers conserve water while using our products, Colgate has a goal to promote water conservation awareness to all our global consumers. Through actions such as turning off the faucet while brushing their teeth and washing their hands, much water can be conserved. In addition to water savings, these actions also help reduce energy by reducing water treatment, pumping and wastewater generation, which in turn reduce GHG emissions. b) Integration of the action into business: This commitment addresses Scope 3 GHG emissions and is included in our climate goal which was approved by the Science-Based Targets Initiative. Our partnership with swimming champion Michael Phelps, our Global Ambassador, expands to 52 countries in 2018 as he helps us share the "Turn off the Tap while brushing" message. Michael will also join water advocate and ultra-runner Mina Guli on one of her #RunningDry marathons. Mina is running 100 marathons in 100 days across six continents to spread awareness of water scarcity. Colgate is a sponsor in North America. c) A change in the measured impact of the linkage or trade-off in the reporting year: There was no significant change to this linkage in the current reporting year. Colgate has increased its reach to a larger number of consumers with its Save Water messaging, helping cut down its Scope-3 emissions even further.

Linkage or tradeoff

a) Action to manage the linkage: The India sites took action to install Air Cooled Chillers to save on scarce water vs. reducing energy with Water Cooled Chillers. To offset

the energy/carbon differential, our India sites aggressively pursued other energy efficiency tactics like Energy Treasure Hunts and Zero Waste certification. b) Integration of the action into business: By taking action to evaluate and implement the use of air cooled chillers, we realized water savings which in this case was seen to be more important than the energy use/cost increase. Investments have been successfully made in this technology. Amount of tradeoff: up to 25% more energy. c) A change in the measured impact of the linkage or trade-off in the reporting year: As a result of the actions taken to mitigate the Chiller tradeoff, the sites have continued to improve their overall energy efficiency and have achieved GBCI TRUE Zero Waste certifications.

a) Type of tradeoff: In certain geographies in the world, water stress is a critical risk and resource issue. To address the role of technology in reducing water usage at our manufacturing sites in India, Colgate's Global Energy Reduction Team evaluated the use of Air Cooled chillers vs the standard Water Cooled version. b) Measurement or quantification of its impact on the company or the environment: Air Cooled chillers use more energy overall (estimated to be up to 25% more), the significant water savings benefits were seen as an appropriate management action to be a sensible environmental trade-off for these sites.

Tradeoff

Type of linkage/tradeoff

a) Action to manage the linkage: The India sites took action to install Air Cooled Chillers to save on scarce water vs. reducing energy with Water Cooled Chillers. To offset the energy/carbon differential, our India sites aggressively pursued other energy efficiency tactics like Energy Treasure Hunts and Zero Waste certification. b) Integration of the action into business: By taking action to evaluate and implement the use of air cooled chillers, we realized water savings which in this case was seen to be more important than the energy use/cost increase. Investments have been successfully made in this technology. Amount of tradeoff: up to 25% more energy. c) A change in the measured impact of the linkage or trade-off in the reporting year: As a result of the actions taken to mitigate the Chiller tradeoff, the sites have continued to improve their overall energy efficiency and have achieved GBCI TRUE Zero Waste certifications.

a) Type of tradeoff: In certain geographies in the world, water stress is a critical risk and resource issue. To address the role of technology in reducing water usage at our manufacturing sites in India, Colgate's Global Energy Reduction Team evaluated the use of Air Cooled chillers vs the standard Water Cooled version. b) Measurement or quantification of its impact on the company or the environment: Air Cooled chillers use more energy overall (estimated to be up to 25% more), the significant water savings benefits were seen as an appropriate management action to be a sensible environmental trade-off for these sites.

Description of linkage/tradeoff

a) Action to manage the linkage: The India sites took action to install Air Cooled Chillers to save on scarce water vs. reducing energy with Water Cooled Chillers. To offset the energy/carbon differential, our India sites aggressively pursued other energy efficiency tactics like Energy Treasure Hunts and Zero Waste certification. b) Integration of the action into business: By taking action to evaluate and implement the use of air cooled chillers, we realized water savings which in this case was seen to be more important than the energy use/cost increase. Investments have been successfully made in this technology. Amount of tradeoff: up to 25% more energy. c) A change in the measured impact of the linkage or trade-off in the reporting year: As a result of the actions taken to mitigate the Chiller tradeoff, the sites have continued to improve their overall energy efficiency and have achieved GBCI TRUE Zero Waste certifications.

a) Type of tradeoff: In certain geographies in the world, water stress is a critical risk and resource issue. To address the role of technology in reducing water usage at our manufacturing sites in India, Colgate's Global Energy Reduction Team evaluated the use of Air Cooled chillers vs the standard Water Cooled version. b) Measurement or quantification of its impact on the company or the environment: Air Cooled chillers use more energy overall (estimated to be up to 25% more), the significant water savings benefits were seen as an appropriate management action to be a sensible environmental trade-off for these sites.

Policy or action

a) Action to manage the linkage: The India sites took action to install Air Cooled Chillers to save on scarce water vs. reducing energy with Water Cooled Chillers. To offset the energy/carbon differential, our India sites aggressively pursued other energy efficiency tactics like Energy Treasure Hunts and Zero Waste certification. b) Integration of the action into business: By taking action to evaluate and implement the use of air cooled chillers, we realized water savings which in this case was seen to be more important than the energy use/cost increase. Investments have been successfully made in this technology. Amount of tradeoff: up to 25% more energy. c) A change in the measured impact of the linkage or trade-off in the reporting year: As a result of the actions taken to mitigate the Chiller tradeoff, the sites have continued to improve their overall energy efficiency and have achieved GBCI TRUE Zero Waste certifications.

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?

Disclosure	Data verified	Verification	Please explain
module		standard	
W8.	Water Withdrawals, Water	ISAE3000	In order to track our target of manufacturing water efficiency (water/ton) we utilize the water consumed, and the water in products as a metric to
Targets	Consumption and Water in Product		subtract from the total incoming water. This data is verified by International Standards on Assurance Engagements (ISAE) 3000.
	volumes		

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.

Water Stewardship is one of our Key Sustainability Issues identified in our Sustainability Strategy. These challenges define the boundaries of Colgate's Water Stewardship Strategy, which covers the following areas where we have the opportunity to manage impact and create a better environment for communities: Direct Operations, Supply Chain, Consumer Use, Water and Sanitation Access, Ecosystem Protection, and Collaboration and Disclosure.

Key elements of our Water Stewardship Commitment include:

Direct Operations - We will continue to invest in water conservation and assess water risks associated with our global operations. We will replenish water in highly stressed regions and manage our wastewater appropriately.

Supply Chain Management - We will increase supplier participation in our water stewardship program to identify opportunities and mitigate water risks.

Consumer Use - We will strive to develop innovative products that enable consumers to use less water while meeting or exceeding their expectations. Colgate will also promote water conservation awareness to our global consumers.

Water and Sanitation Access- We respect the human right to water, sanitation, and hygiene. We will partner with local and global organizations to offer clean water to underserved areas around the world. We will also provide health and hygiene education in our communities.

Ecosystem Protection - We will strive to protect water-related ecosystems such as forests, wetlands, aquifers, and rivers.

Collaboration and Disclosure - We will partner with stakeholders and our communities to help drive water stewardship programs. We are committed to transparency and will publicly disclose our water stewardship strategies and goals, and report on our progress. As a way to inform our water stewardship efforts, Colgate engages with leading water experts. This collaboration helps build expertise, align efforts and ensure our water programs meet stakeholder expectations.

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	President and Chief Executive Officer	Chief Executive Officer (CEO)

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

SW. Supply chain module

SW0.1

(SW0.1) What is your organization's annual revenue for the reporting period?

	Annual revenue
Row 1	1550000000

SW0.2

(SW0.2) Do you have an ISIN for your organization that you are willing to share with CDP? Yes

(SW0.2a) Please share your ISIN in the table below.

	ISIN country code	ISIN numeric identifier (including single check digit)
Row 1	US	1941621039

SW1.1

(SW1.1) Have you identified if any of your facilities reported in W5.1 could have an impact on a requesting CDP supply chain member? Yes, CDP supply chain members buy goods or services from facilities listed in W5.1

SW1.1a

(SW1.1a) Indicate which of the facilities referenced in W5.1 could affect a requesting CDP supply chain member.

Facility reference number

No impact anticipated. No impact anticipated. Wal Mart de Mexico MH Facility 1

Facility name

No impact anticipated. No impact anticipated. Wal Mart de Mexico MH

Requesting member

No impact anticipated. No impact anticipated. Wal Mart de Mexico

Description of potential impact on member

No impact anticipated. No impact anticipated.

Comment

No impact anticipated.

SW1.2

(SW1.2) Are you able to provide geolocation data for your site facilities? No, this is confidential data

SW2.1

(SW2.1) Please propose any mutually beneficial water-related projects you could collaborate on with specific CDP supply chain members.

Requesting member

Reach consumers with water conservation messaging. Shopper program on water conservation to raise awareness on World Water Day and beyond. 2 to 3 years Promoting Water Conservation Awareness to Consumers and driving category growth. Other, please specify (Water Conservation Awareness) Other Wal Mart de Mexico

Category of project

Reach consumers with water conservation messaging. Shopper program on water conservation to raise awareness on World Water Day and beyond. 2 to 3 years Promoting Water Conservation Awareness to Consumers and driving category growth. Other, please specify (Water Conservation Awareness) Other

Type of project

Reach consumers with water conservation messaging. Shopper program on water conservation to raise awareness on World Water Day and beyond. 2 to 3 years Promoting Water Conservation Awareness to Consumers and driving category growth.

Other, please specify (Water Conservation Awareness)

Motivation

Reach consumers with water conservation messaging. Shopper program on water conservation to raise awareness on World Water Day and beyond. 2 to 3 years

Promoting Water Conservation Awareness to Consumers and driving category growth.

Estimated timeframe for achieving project

Reach consumers with water conservation messaging. Shopper program on water conservation to raise awareness on World Water Day and beyond. 2 to 3 years

Details of project

Reach consumers with water conservation messaging. Shopper program on water conservation to raise awareness on World Water Day and beyond.

Projected outcome

Reach consumers with water conservation messaging.

SW2.2

(SW2.2) Have any water projects been implemented due to CDP supply chain member engagement? Please select

SW3.1

(SW3.1) Provide any available water intensity values for your organization's products or services across its operations.

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	Are you ready to submit the additional Supply Chain Questions?
I am submitting my response	Public	Investors	Yes, submit Supply Chain Questions now
		Customers	

Please confirm below

I have read and accept the applicable Terms