

FUTURE-READY

ENVIRONMENTAL PERFORMANCE

COCA-COLA FEMSA



PERFORMANCE INDICATOR	UNIT OF MEASURE	2015	2016	2017	2018	2019	2020	2021	2022
Beverage produced	thousands of Megaliters	21.20	21.00	20.30	19.70	18.60	18.30	18.97	20.58
Water Use	thousands of Megaliters	37.50	36.00	33.40	31.30	28.20	27.10	27.90	30.24
Municipal Water Consumption	thousands of Megaliters	-	-	-	-	-	-	8.43	9.32
Consumption of rainwater	thousands of Megaliters	-	-	-	-	-	-	0.01	0.01
Well Consumption	thousands of Megaliters	-	-	-	-	-	-	18.07	19.28
Surface water consumption	thousands of Megaliters	-	-	-	-	-	-	1.49	1.64
Total water discharged ¹	thousands of Megaliters	-	-	-	-	-	-	8.57	8.56
Water discharged to sewer	thousands of Megaliters	-	-	-	-	-	-	2.76	0.39
Water discharged to river	thousands of Megaliters	-	-	-	-	-	-	3.05	4.62
Water efficiency	Liters of water used per liter of beverage produced	1.77	1.72	1.65	1.58	1.52	1.49	1.47	1.46
Total used PET	kton	338.30	296.10	281.20	317.20	268.90	249.20	270.60	321.22
Used virgin PET	kton	288.90	248.70	221.70	253.30	205.20	176.20	187.50	235.71
Used recycled PET	kton	33.70	47.40	59.50	63.90	63.60	73.00	83.10	85.51
Percentage of recycled material in PET packaging	Percentage of total PET used	15%	20%	21%	21%	24%	29%	31%	27%
Waste generated	kton	174.00	174.00	152.00	135.40	119.10	112.50	119.60	129.77

1. 100% of the water we discharge from our manufacturing operations is sent to water treatment plants, which ensure sufficient quality to foster aquatic life.

PERFORMANCE INDICATOR	UNIT OF MEASURE	2015	2016	2017	2018	2019	2020	2021	2022
Waste Recycled	kton	164.00	163.00	144.00	132.40	114.00	110.30	116.70	127.84
Percentage of waste recycled	total percentage of waste generated	94%	93%	94%	98%	96%	98%	98%	98.5%
Waste efficiency	grams of waste generated per liter of beverage produced	8.20	8.30	7.50	6.90	6.40	6.20	6.30	6.31
Zero waste certified plants	percentage of plants	-	-	-	-	-	-	46%	77%
Total energy use	TJ	5,048.00	4,862.00	4,514.00	3,858.90	3,399.40	3,253.00	3,379.07	4,165.42
Electricity from non-renewable sources	TJ	-	-	-	-	-	-	1,020.79	751.37
Electricity from renewable sources	TJ	-	-	-	-	-	-	1,158.55	1,480.27
Energy from fuels	TJ	-	-	2,382.00	1,872.50	1,615.80	1,581.20	1,619.22	1,933.77
Global use of renewable energy ²³	Percentage of total energy	-	-	-	-	-	-	53%	66%
Energy efficiency	Liters of beverage produced per megajoule of energy used	4.20	4.40	4.50	5.10	5.50	5.60	5.66	5.97
Absolute Greenhouse Gas Emissions	kton of CO ₂ e	4,340.65	4,410.39	4,200.66	4,026.96	4,045.14	4,002.26	3,898.64	3,788.75
Scope 1	kton of CO ₂ e	611.38	520.02	504.50	464.89	578.41	588.78	567.85	554.50
Scope 2	kton of CO ₂ e	244.10	194.91	194.84	194.84	188.24	186.99	50.99	52.11
Scope 3 ⁴	kton of CO ₂ e	3,485.17	3,695.46	3,501.32	3,367.23	3,278.49	3,226.48	3,279.79	3,182.15

2. Includes plants and distribution centers.

3. In 2021, we obtained IREC for the renewable energy supply of our operations, including plants and distribution centers.

4. Our SBTi target does not include electricity from our customers' cold beverage equipment.

Our emissions and energy performance reflect all our operations and are calculated based on the SBTi methodology.