We began the process of identifying and assessing physical and transition water risks in our operated assets in 2023, the first step in making our Water Risk Management Plan.



(DJSI 2.5.6; CDP-W3.37 a/4.1/2/7.3; CDP-W2.2 a/3.3 A/4.2. A/4.3.a; GM4) Click here for more information about identified water-related risks and opportunities and risk materialization incidents in 2023.

Water stress

(GRI 303-3; DJSI 2.5.4; CDP W1.2d; EM-EP-140 a.1)

To determine the level of water stress in our operations, we use tools such as the WWF Risk Filter Suite, the Aqueduct Risk Atlas, information from ground stations and satellites, as well as official studies and decrees issued in the countries where we operate, allowing us to establish that our operations in Colombia and Ecuador are not located in areas with water stress.

In 2023, the municipality of San Gregorio in Chile's Magallanes region, where our Fell block is located, was declared an area with water stress. Water withdrawals in areas with water stress are 0.85% of the Company's total water withdrawals. and as this amount is marginal, we are not generating an impact on the availability of the resource in the area. To see absolute data, see the table on water consumption on page 83.

2023 Water Management Highlights:

- We continued to make zero withdrawals from natural surface water bodies in permanent operations (Llanos 34, Platanillo and Fell), representing 100% fulfillment of our short-term integrated water management goal
- We maintained zero direct discharges or discharges into surface water bodies across our operations
- For the first time, we started to implement the ISO 14046 standard, to assess the Company's water footprint and identify opportunities to reduce possible environmental impacts related to this resource and facilitate water efficiency and management in our processes. In 2023 we reached 80% completion of the implementation
- We began the identification and assessment of physical and transitional water risks in our operated assets; a starting point for the elaboration of the Water Associated Risk Management Plan. We reached 70% completion of this Plan in 2023
- As a regional contribution, we started construction of a sewerage system and a domestic wastewater treatment plant in Caribayona, which lies within Villanueva in Colombia's Casanare department, a project that will improve basic sanitation conditions for more than 1,300 people. By improving water quality, it will have a positive impact on the Tua River
- Click here for more information about other initiatives related to water management in 2023.

GeoPark's Circular Economy Strategic Plan has a water management model, within which three initiatives were implemented in 2023. Click here for more information about them.

Water withdrawal

(GRI 303-1)

Our operations extract water exclusively from authorized sources.

(CDP-W7.5) In our operations, using fresh water from surface sources is considered to have a low impact because the percentage of withdrawals of this type of resource (from rainfall, rivers, lakes, lateral borrow areas and wetlands) in 2023 was 3% of total withdrawals (not including produced water) and in no case exceeded the authorized withdrawal volumes.

- For definitions of water withdrawal sources, see the Glossary attached to this Report.
- GRI 303-3/5; EM-EP-140 a1.; CDP-W1.2) Click here for more information about the coverage, frequency and method of monitoring water collection and consumption.

