# **Environmental Stewardship (continued)**

## Water Stewardship<sup>61</sup>

Our approach to water management is based on the principles of the 4Rs: 'Reduce, Reuse, Recycle, and Recharge'.



We are committed to reducing our reliance on groundwater sources, particularly from water-stressed areas. In FY23, only 12% of our water withdrawal originated from water-stressed areas, demonstrating a positive change compared to 13% in FY22. Furthermore, groundwater accounted for 42.2% of our total water withdrawal this year, compared to 44.4% for FY22.

We have implemented zero liquid discharge (ZLD) systems at 16 sites. The remaining sites have efficient effluent treatment systems that comply with local environmental regulations. We closely monitor the effluent discharged by the non-ZLD sites to ensure compliance with relevant environmental requirements. Managing our water also offers possibilities to recycle and reuse it in our operations, thereby decreasing the overall water demand. All these initiatives have helped us in significant reduction of water consumption.

### Water Withdrawal by Sources<sup>62</sup>

Source	FY20	FY21	FY22	FY23
Third party (KL)	1,406,394	1,598,604	1,556,383	1,454,548
Surface water (KL)	660,804	708,714	649,986	696,295
Groundwater (KL)	2,151,053	1,796,012	1,762,243	1,569,983
Total (KL)	4,218,251	4,103,330	3,968,613	3,720,826





## GroundwaterThird party water

# Water Withdrawal from Water-stressed Areas

Source	FY20	FY21	FY22	FY23	
Third-party (KL)	58,646	52,054	51,717.0	5,3998	
Surface water (KL)	6,000	6,000	7,200.0	7,200	
Groundwater (KL)	404,111	413,553	448,238.9	400,341	
Total (KL)	468,757	471,607	507,155.9	461,539	

### Water Discharge<sup>63</sup>

#### Third Party (KL)



#### Water Discharged in Water-stressed Areas (KL)



## Water Consumption<sup>64</sup>

#### Water Consumption (KL)



#### Water Intensity (KL/revenue in ₹ Mn)



<sup>63</sup>GRI 303-4, <sup>64</sup>GRI 303-5