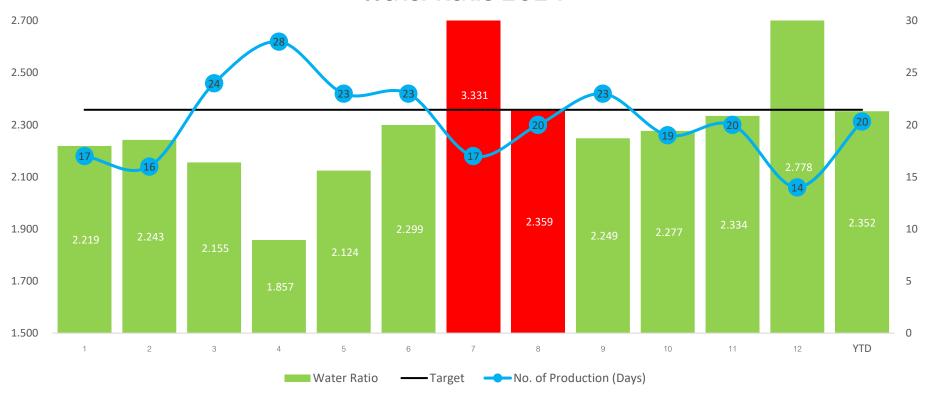
Water Ratio 2024



Remark:

• July and August: Impact from increasing water flow rate to fix some operational issue.

Summary 2024 Water Saving Projects

 $2024 \text{ Target} = 10,000 \text{ m}^3$

Projects name	Implementation Timeline	YTD.	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Stop one DW while no production	Aug'23- Jul'24	4,704	576.0	672.0	768.0	768.0	672.0	-	1,248.0	-	-	-	-	-	
Change make up industrial water with RO water (fill up tank on Sunday)	May'23- Apr'24	2,663	-	-	2,071.0	592.0	-	-	-	-	-	-	-	-	
Early Minimize flow deep well (Standby mode) at the end of week (0.33 and 0.6 L)	Oct'23- Sep'24	2,307	484.0	346.5	189.0	-	100.0	164.4	32.9	465.3	524.7	-	-	-	
Reduce water consumption for RO Brine treatment	Jul'24-Jun'25	840	-	-	-	-	-	-	-	-	-	-	-	840.0	
Total Water Saving (m ³)		10,514													