

ROBINA CAMPUS BI REPORT – Sample Screen Shots

ROBINA CAMPUS SOLAR SYSTEM

YESTERDAY *

kWh Production
263.00

* Today's data not complete/available

PRIOR MONTH

kWh Production
9,908.6

Average Daily kWh
319.63

CURRENT MONTH

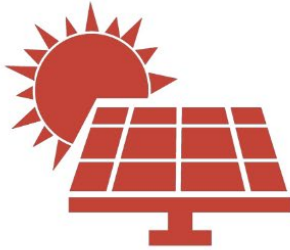
kWh Production
4,338.8

Average Daily kWh
228.36

SYSTEM LIFE

Life of System (kWh)
200,552

Average Daily kWh
378.40



ENVIRONMENTAL BENEFITS

(System Life)



Equivalent CO2 Emission Saved (kg)
120,993



Equivalent Trees Planted
2,346

* Based on "Trees Planted Factor" of 0.0117 trees/kWh for Australia (Source: SolarEdge documentation)
 * Based on "CO2 Factor" of 603.3 g/kWh for Australia (Source: SolarEdge documentation)
 * Based on "Km's Driven Factor" of 2.9238 km/kWh (Source: EPA (US))
<https://www.epa.gov/energy/greenhouse-gas-equivalencies-calculator>



ROBINA CAMPUS SOLAR SYSTEM Production & Consumption

Solar System Production (kWh) - LAST 12 MONTHS



Solar System Production

200.6 MWh



Energy Consumption

507.1 MWh





ENERGY

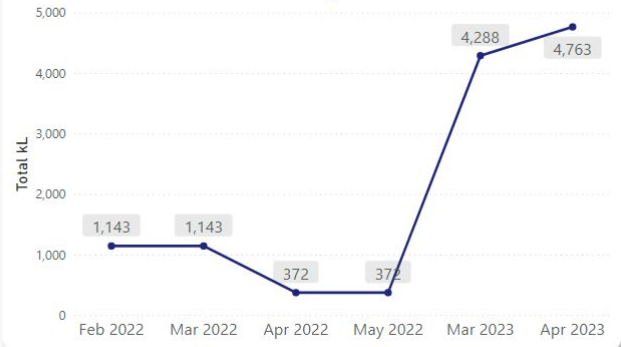
Energy Consumption Trend



WATER



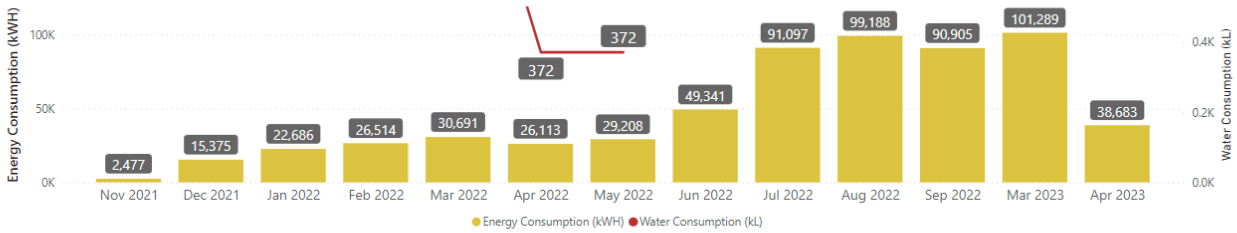
Water Consumption Trend



ENERGY & WATER



Energy Consumption and Water



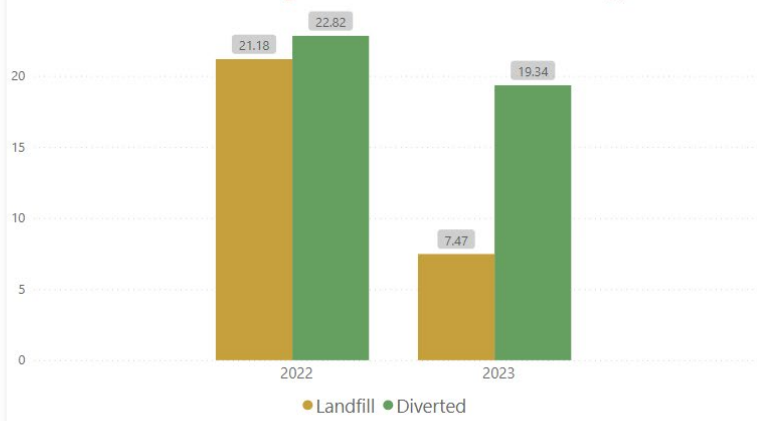
Energy and Water						
Supplier	Energy Cost	kWh	Cost/kWh	Water Cost	kL	Cost/kL
Gold Coast City Council		623,569			3,028	
Water Meter (1)		623,569			9,051	
Total		623,569			12,079	



WASTE MANAGEMENT



Waste Management: Landfill vs Diverted (t)



Date Range:

01/07/2021 31/12/2025