



# **AC\$B Camp Unit 2Qx Monthly Report - Unit Commander**

## **2023-05**

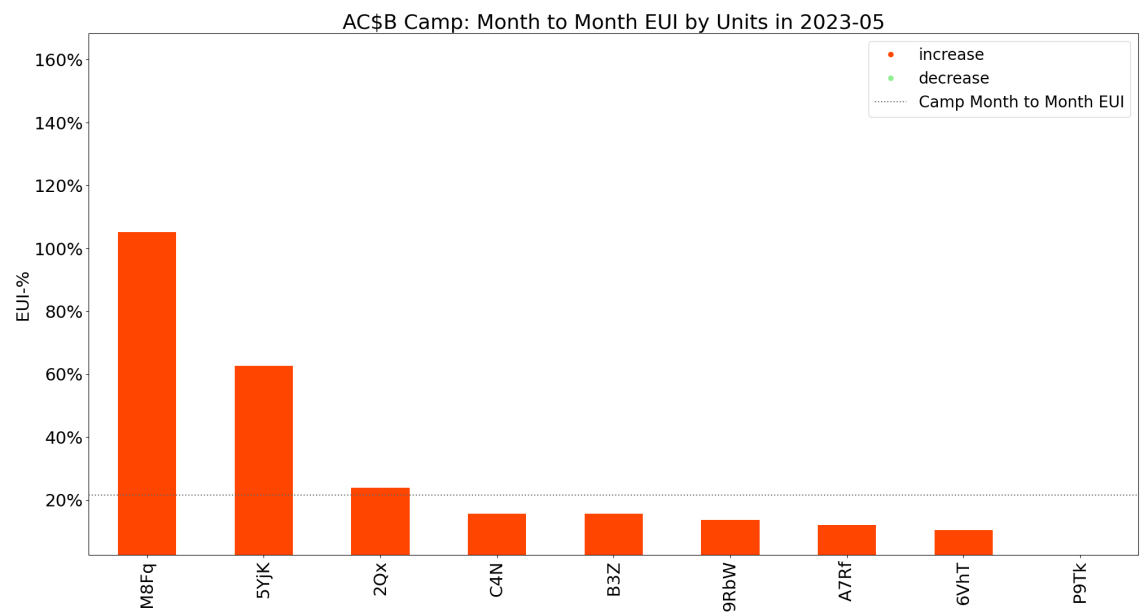
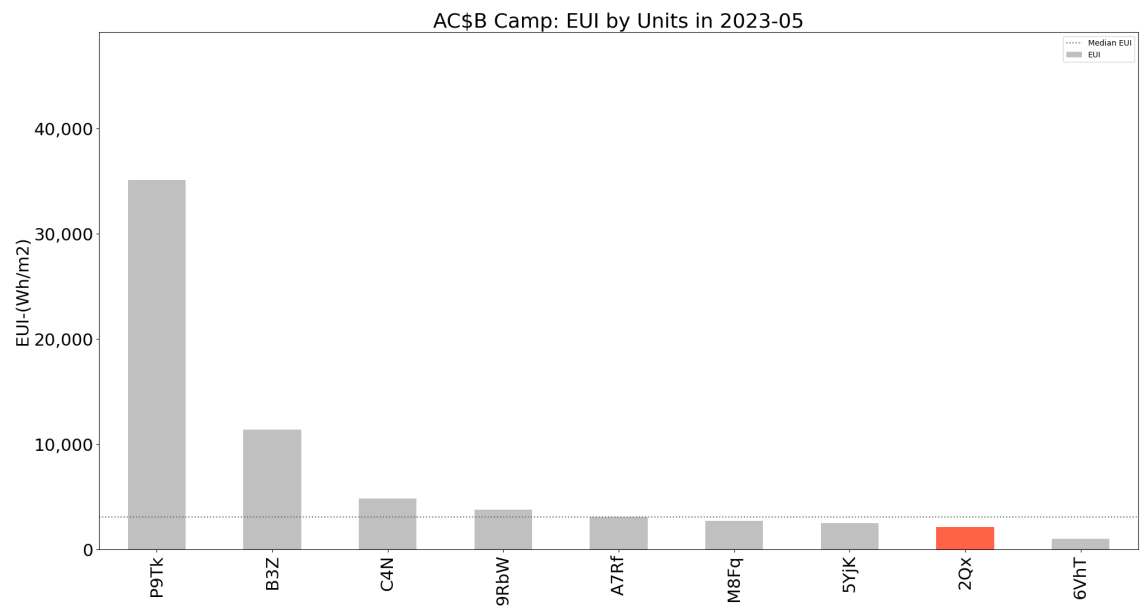


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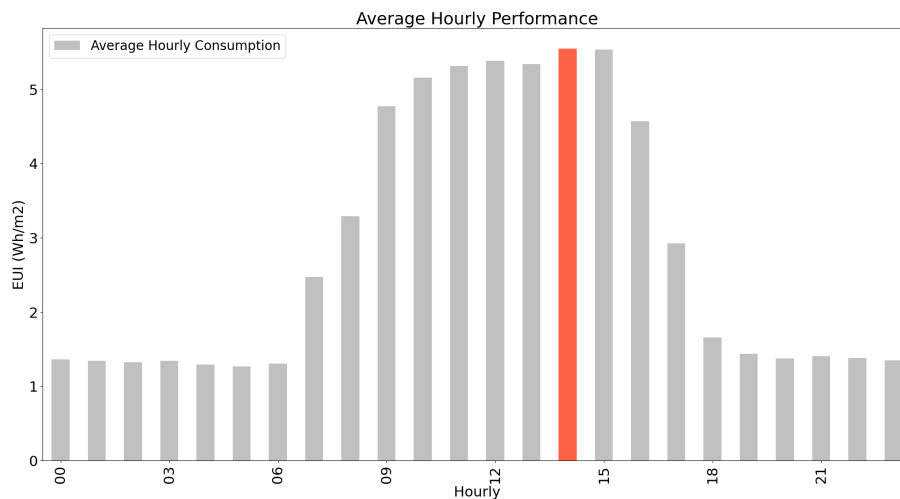
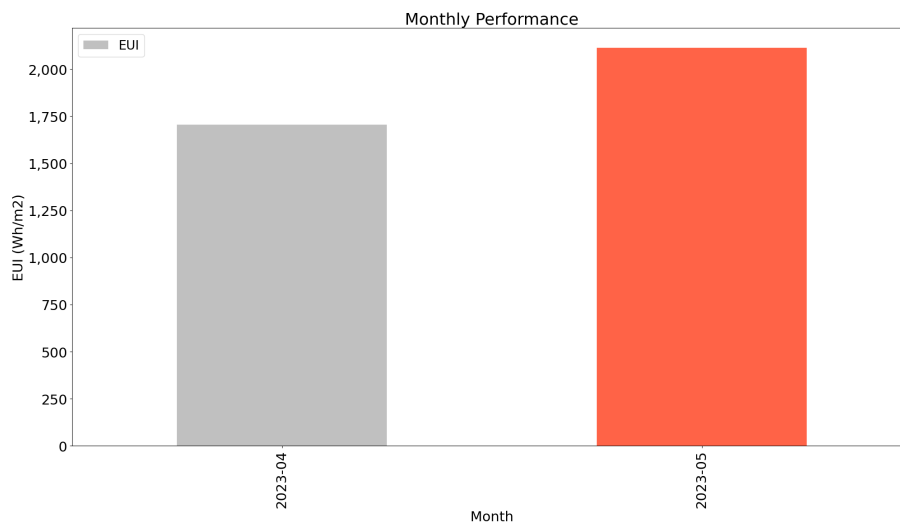
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# 1. Electricity Consumption



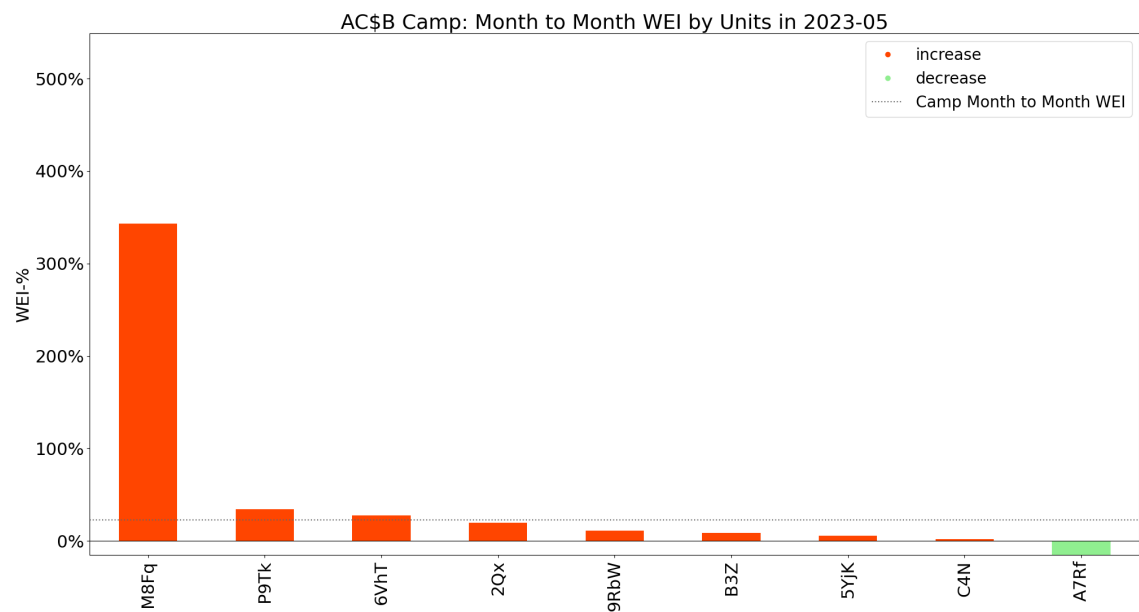
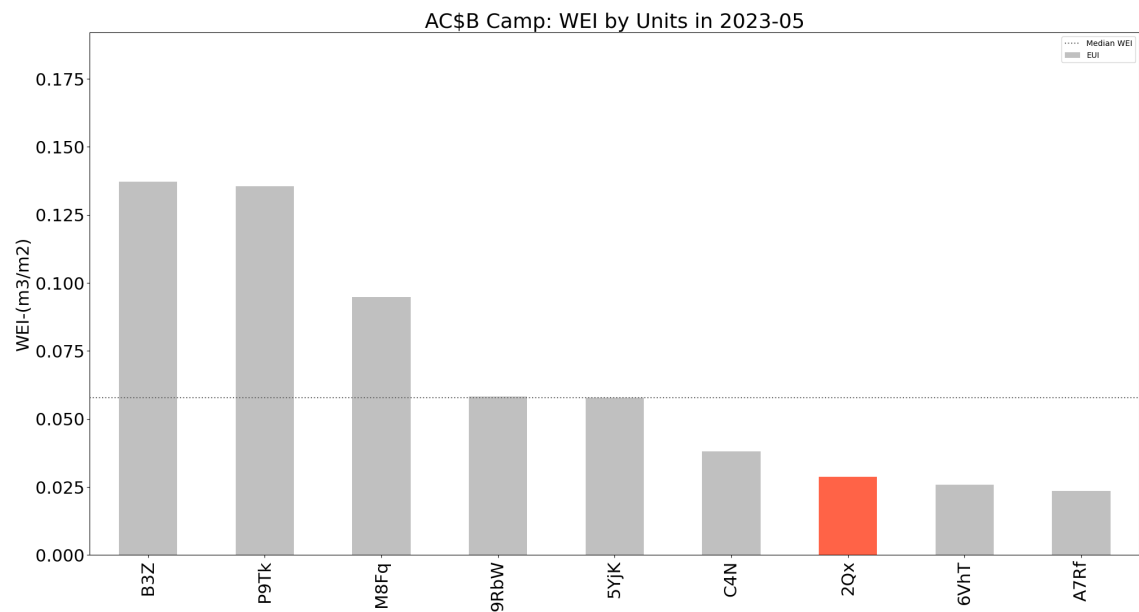
Unit 2Qx Peer Comparison in 2023-05	
EUI for 2Qx	2,113 Wh/m2
EUI for Best Performing Peer	1,031 Wh/m2
EUI % Against Best Performing Peer	105%
EUI % Against Median Peer	-31%



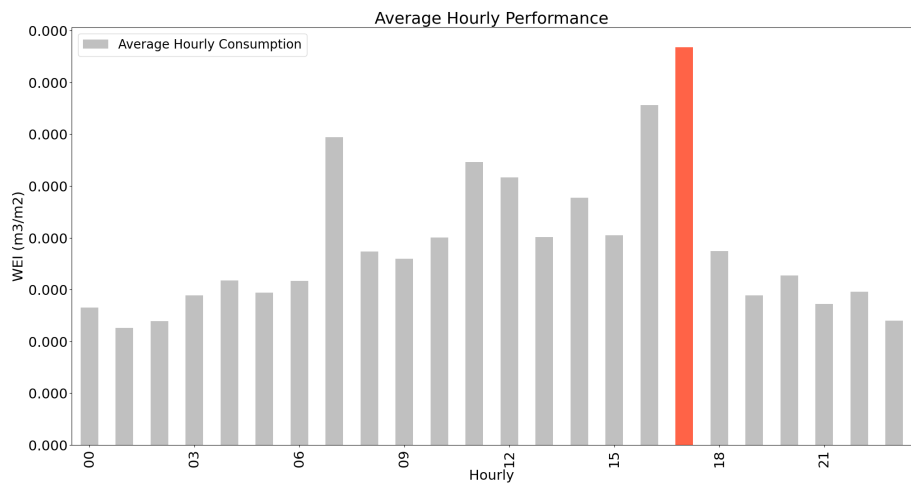
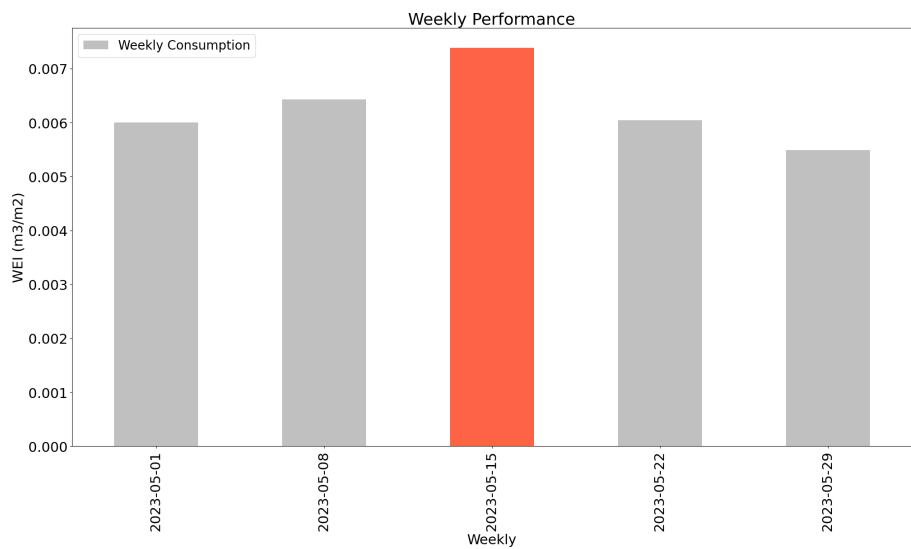
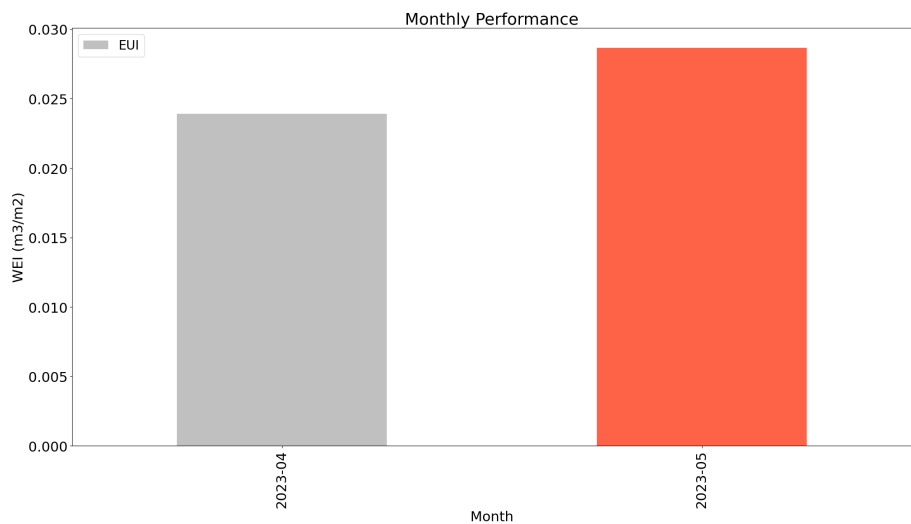
Unit 2Qx Self Comparison in 2023-05	
EUI This Month	2,113 Wh/m2
EUI Last Month	1,706 Wh/m2
EUI Month to Month Comparison	increase 24%
Highest EUI Week	492 Wh/m2, Week Starting From 2023-05-08
Highest EUI Hour	6 Wh/m2 in 14:00-15:00 hr



2. Water Consumption



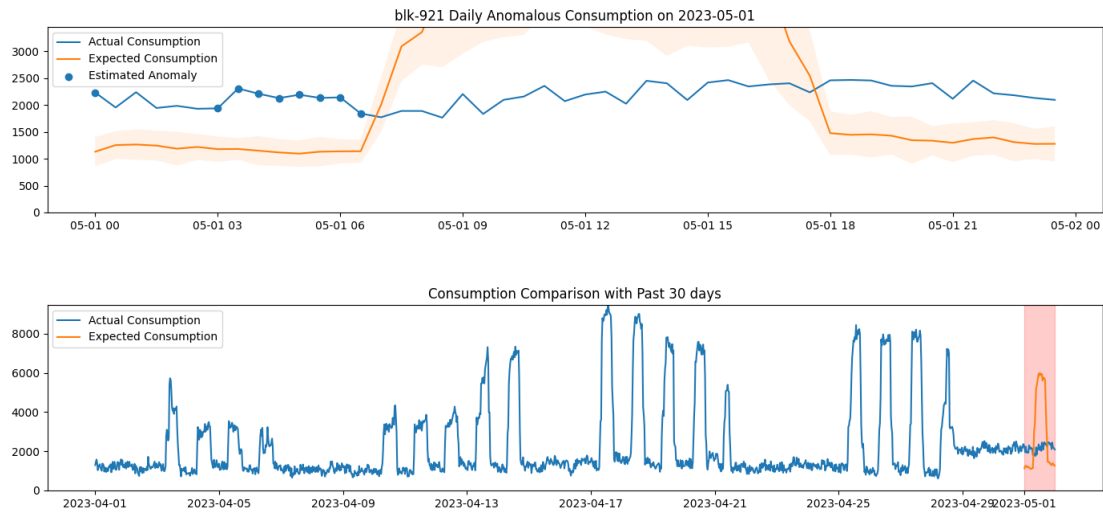
Unit 2Qx Peer Comparison in 2023-05	
WEI for 2Qx	0.029 m3/m2
WEI for Best Performing Peer	0.023 m3/m2
WEI % Against Best Performing Peer	22%
WEI % Against Median Peer	-51%



Unit 2Qx Peer Comparison in 2023-05	
WEI This Month	0.029 m3/m2
WEI Last Month:	0.024 m3/m2
WEI Month to Month Comparison	increase 20%
Highest WEI Week	0.007 m3/m2, Week Starting From 2023-05-15
Highest WEI Hour	0.0001 m3/m2 in 17:00-18:00 hr

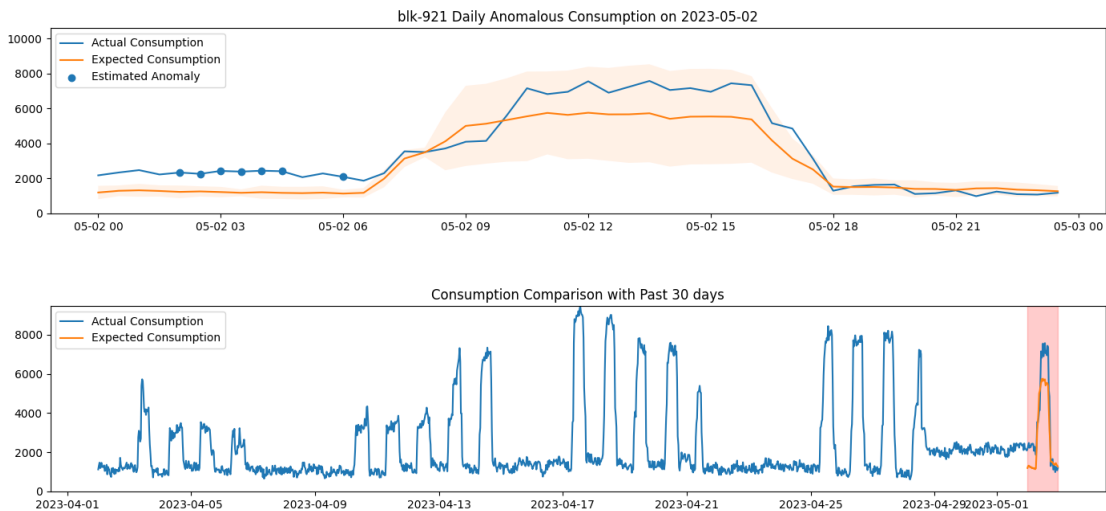
### 3. Anomaly Detection

#### 3.1. Top 1 Highest Daily Anomaly - Block 921 on 2023-05-01



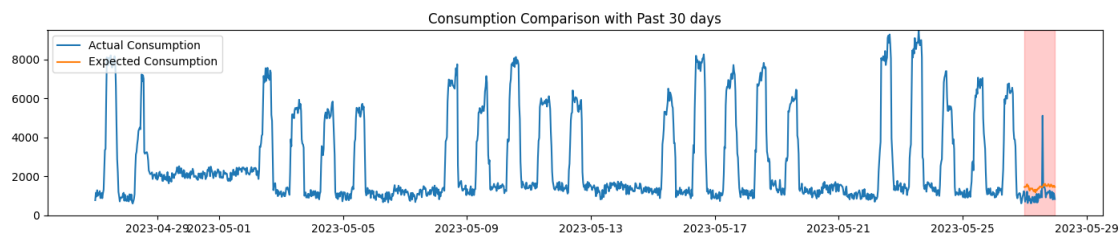
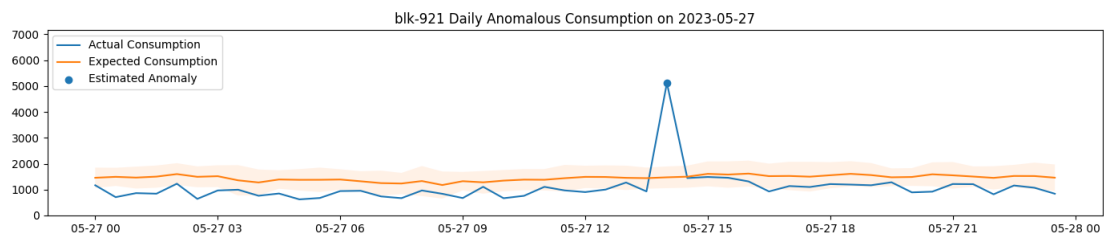
In 2023-05, the top 1 highest daily anomaly in blk-921 is observed on 2023-05-01 with total anomalous consumption of 8851.86 Wh 6.26% deviation from expected consumption.

#### 3.2. Top 2 Highest Daily Anomaly - Block 921 on 2023-05-02



In 2023-05, the top 2 highest daily anomaly in blk-921 is observed on 2023-05-02 with total anomalous consumption of 7953.44 Wh 5.71% deviation from expected consumption.

#### 3.3. Top 3 Highest Daily Anomaly - Block 921 on 2023-05-27



In 2023-05, the top 3 highest daily anomaly in blk-921 is observed on 2023-05-27 with total anomalous consumption of 3645.12 Wh 5.23% deviation from expected consumption.