



# **AC\$B Camp Unit C4N Monthly Report - Unit Commander**

## **2023-05**

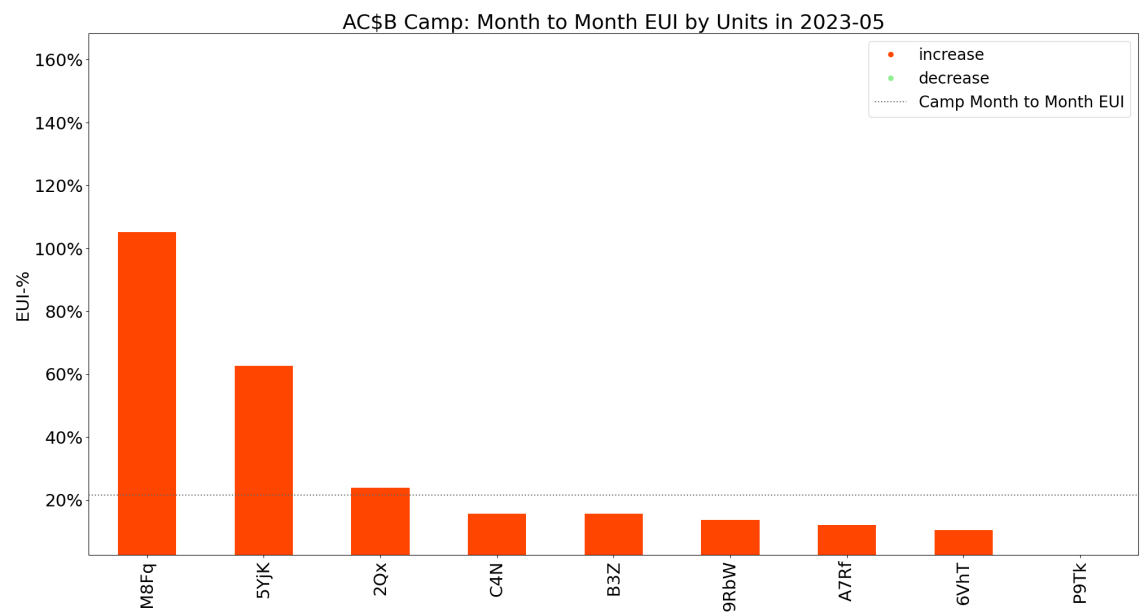
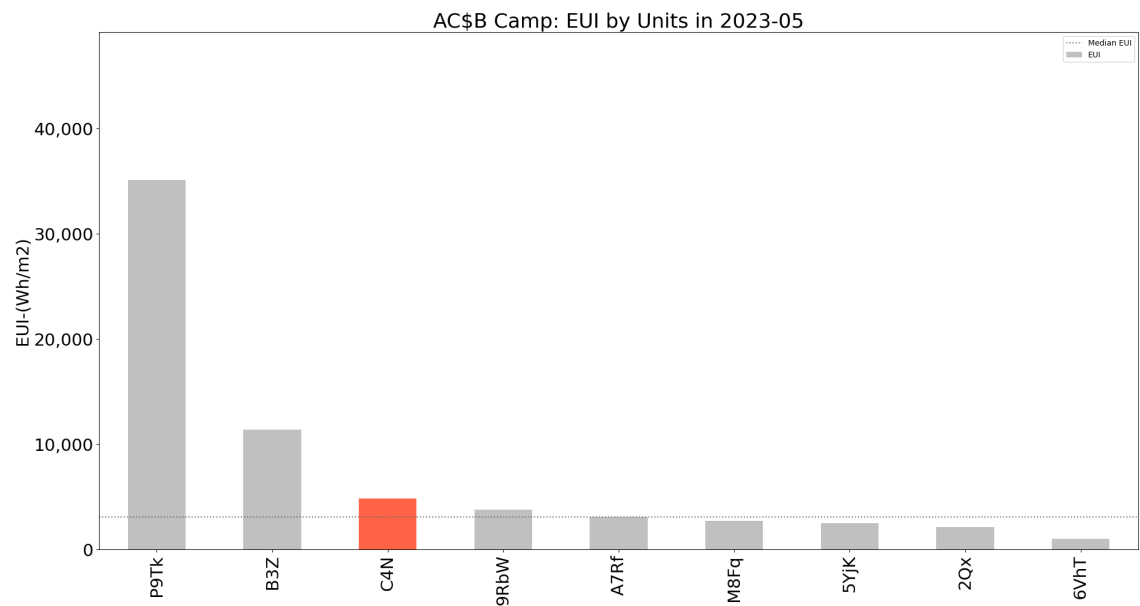


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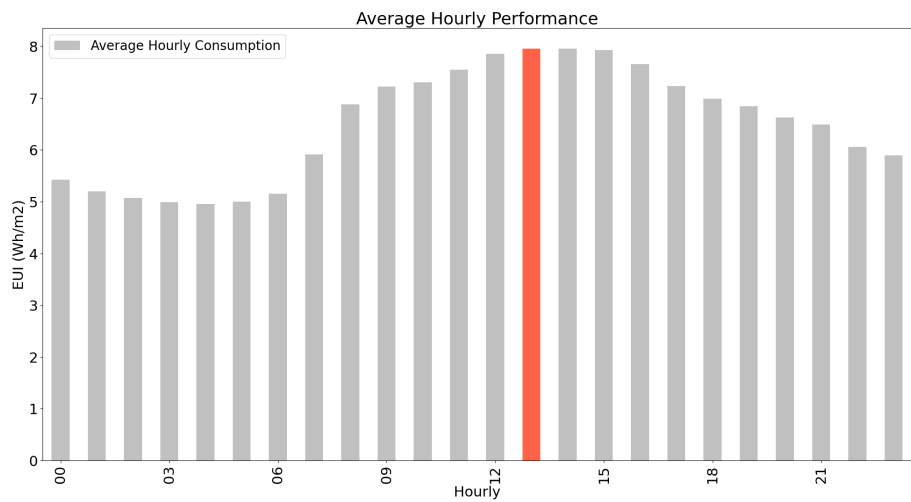
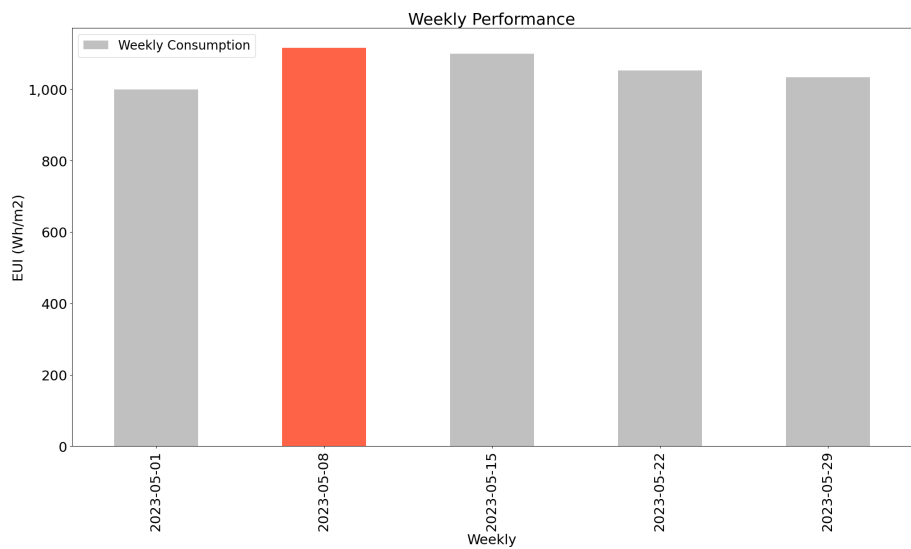
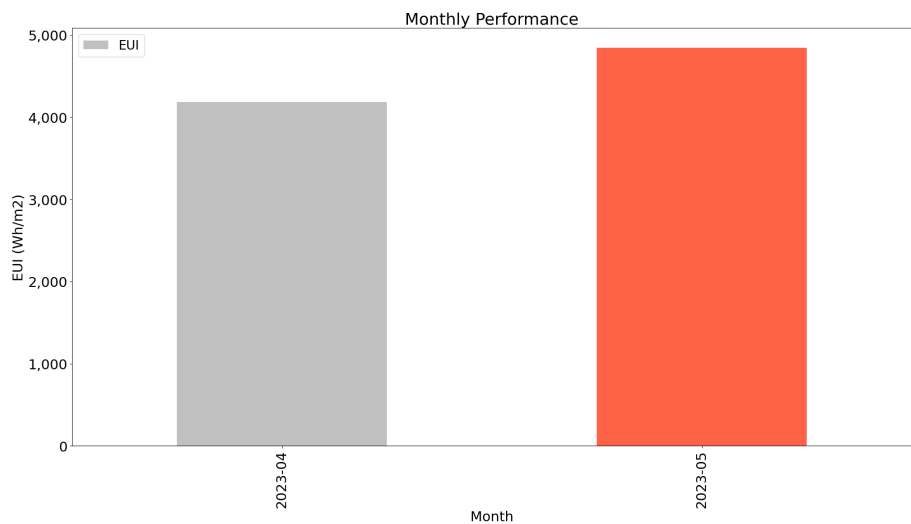
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# 1. Electricity Consumption



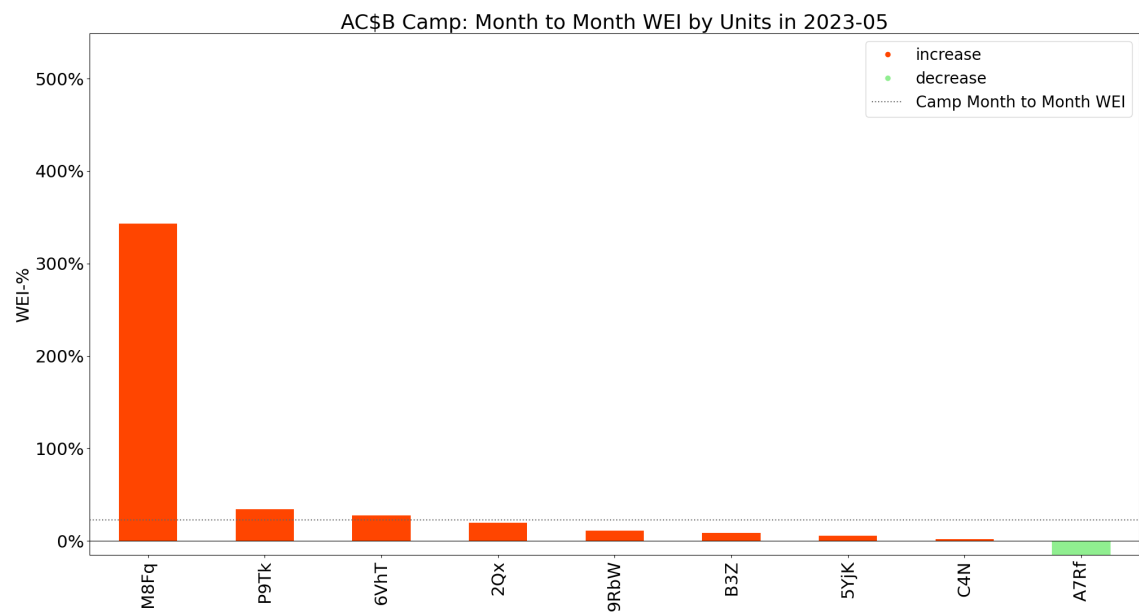
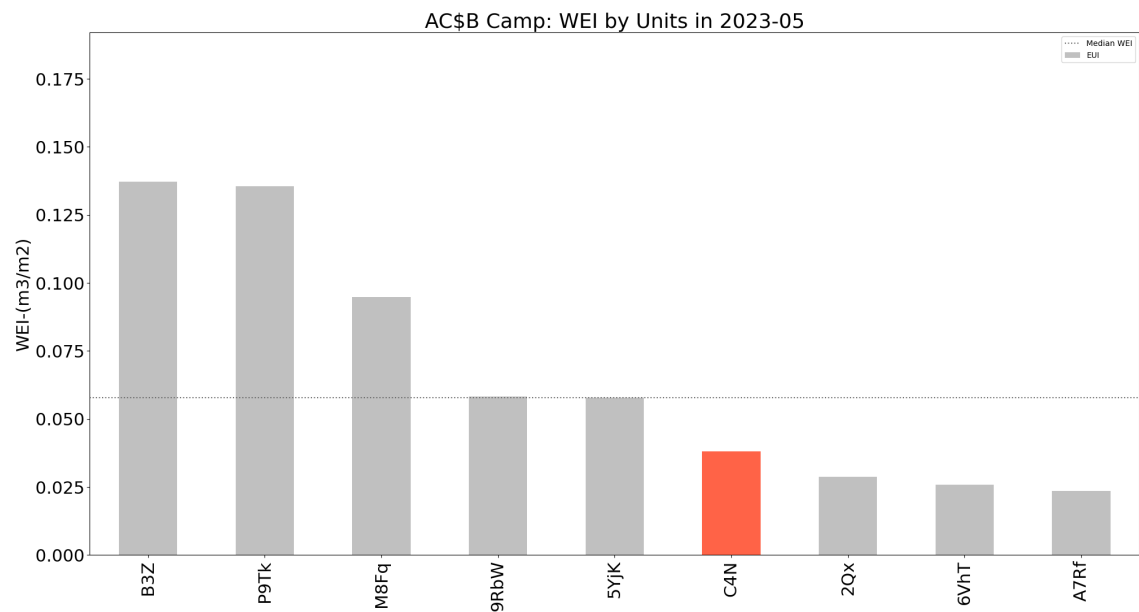
Unit C4N Peer Comparison in 2023-05	
EUI for C4N	4,842 Wh/m2
EUI for Best Performing Peer	1,031 Wh/m2
EUI % Against Best Performing Peer	370%
EUI % Against Median Peer	58%



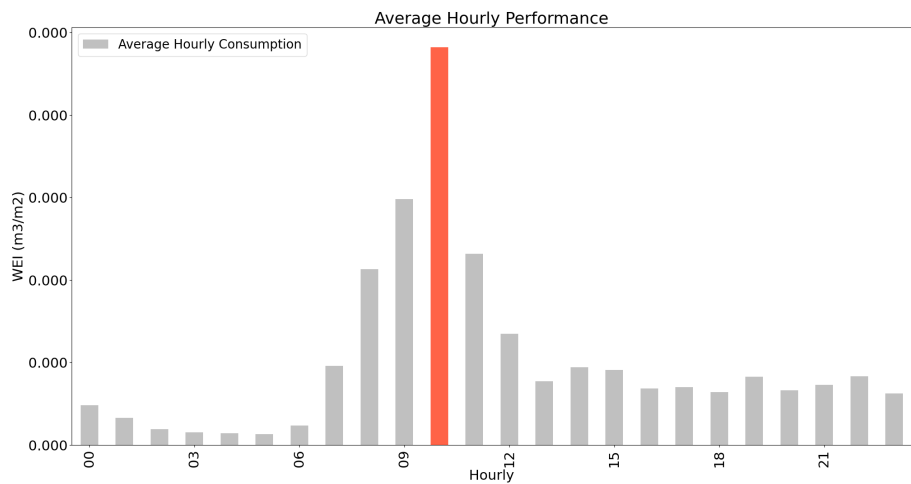
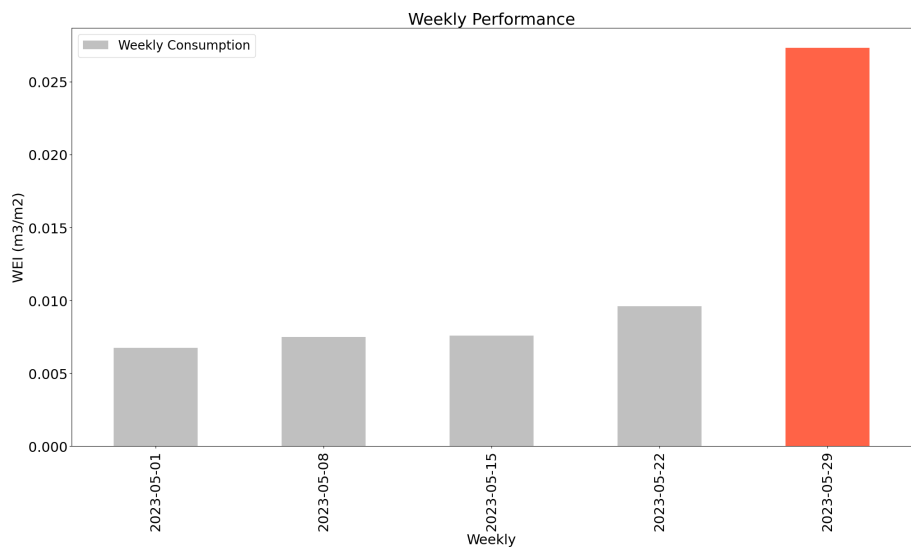
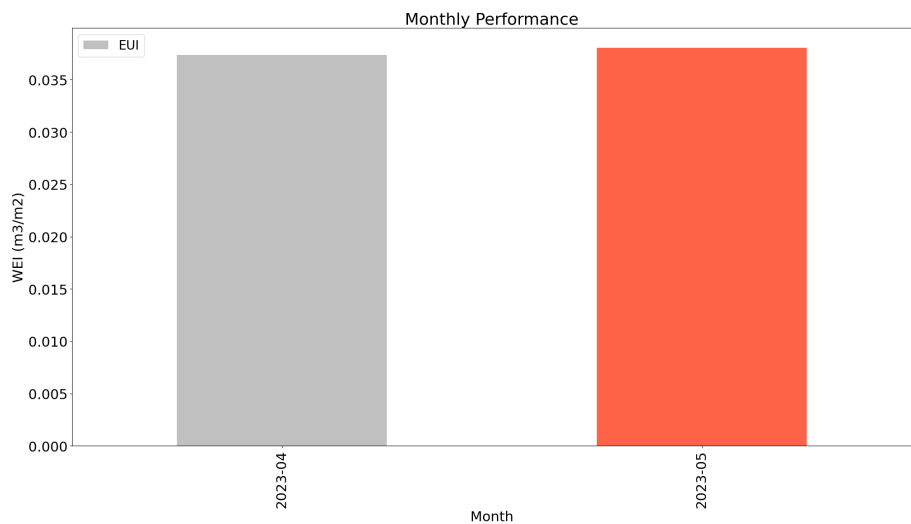
Unit C4N Self Comparison in 2023-05	
EUI This Month	4,842 Wh/m2
EUI Last Month	4,185 Wh/m2
EUI Month to Month Comparison	increase 16%
Highest EUI Week	1,115 Wh/m2, Week Starting From 2023-05-08
Highest EUI Hour	8 Wh/m2 in 13:00-14:00 hr



2. Water Consumption



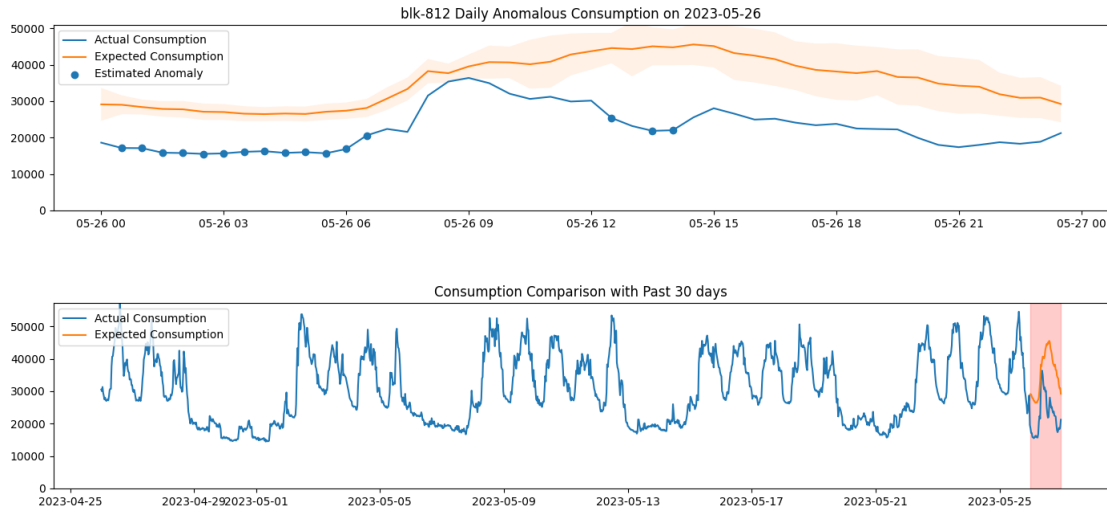
Unit C4N Peer Comparison in 2023-05	
WEI for C4N	0.038 m3/m2
WEI for Best Performing Peer	0.023 m3/m2
WEI % Against Best Performing Peer	62%
WEI % Against Median Peer	-34%



Unit C4N Peer Comparison in 2023-05	
WEI This Month	0.038 m3/m2
WEI Last Month:	0.037 m3/m2
WEI Month to Month Comparison	increase 2%
Highest WEI Week	0.027 m3/m2, Week Starting From 2023-05-29
Highest WEI Hour	0.0002 m3/m2 in 10:00-11:00 hr

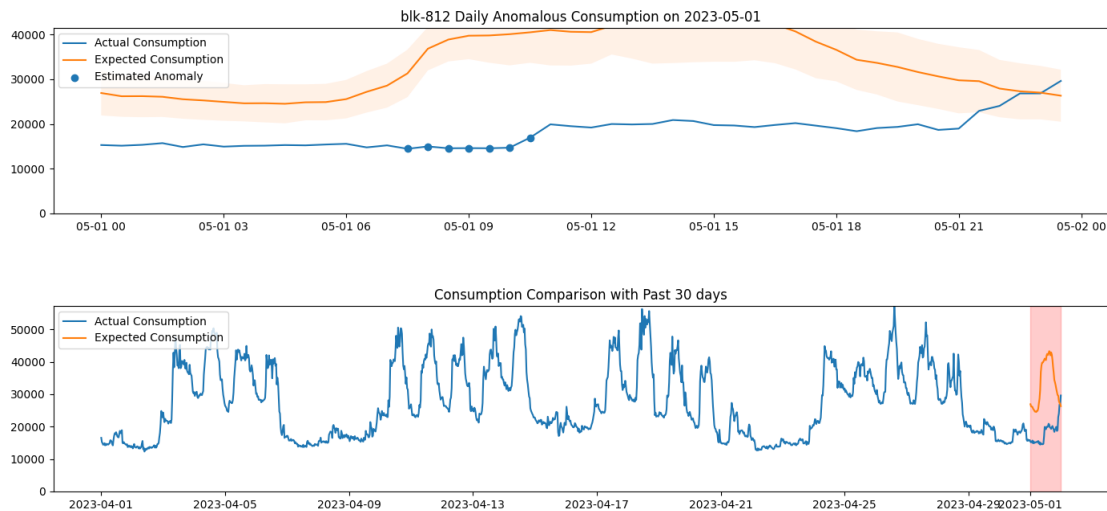
### 3. Anomaly Detection

#### 3.1. Top 1 Highest Daily Anomaly - Block 812 on 2023-05-26



In 2023-05, the top 1 highest daily anomaly in blk-812 is observed on 2023-05-26 with total anomalous consumption of 206537.38 Wh 12.14% deviation from expected consumption.

#### 3.2. Top 2 Highest Daily Anomaly - Block 812 on 2023-05-01



In 2023-05, the top 2 highest daily anomaly in blk-812 is observed on 2023-05-01 with total anomalous consumption of 162269.33 Wh 10.11% deviation from expected consumption.