



AC\$B Camp Monthly Report - Camp Commander

2023-05



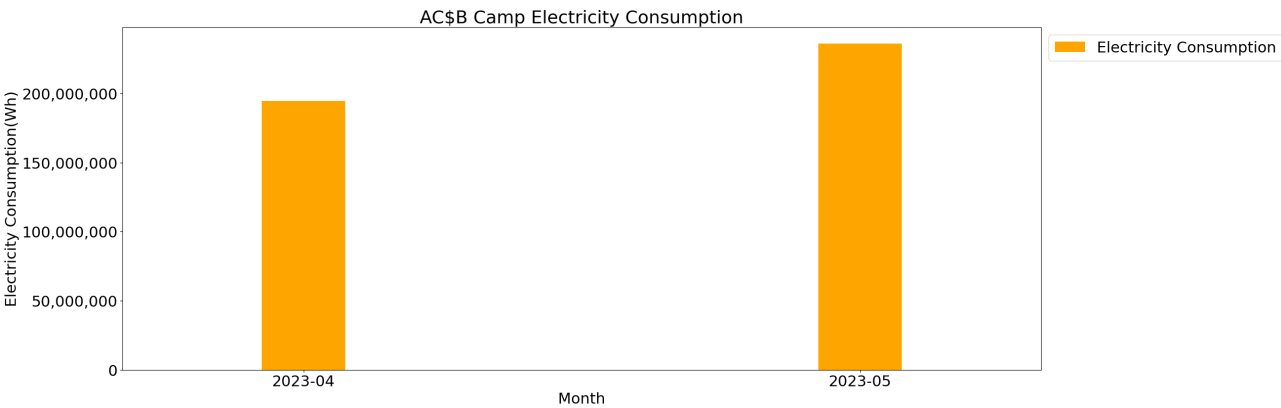
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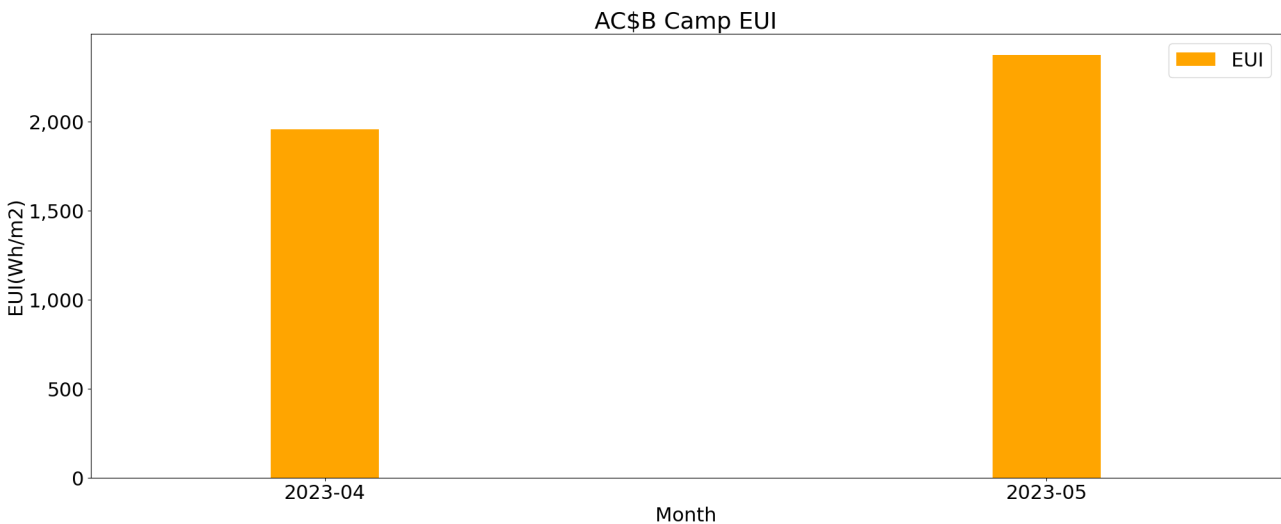


1. Overall Consumption

1.1. Electricity



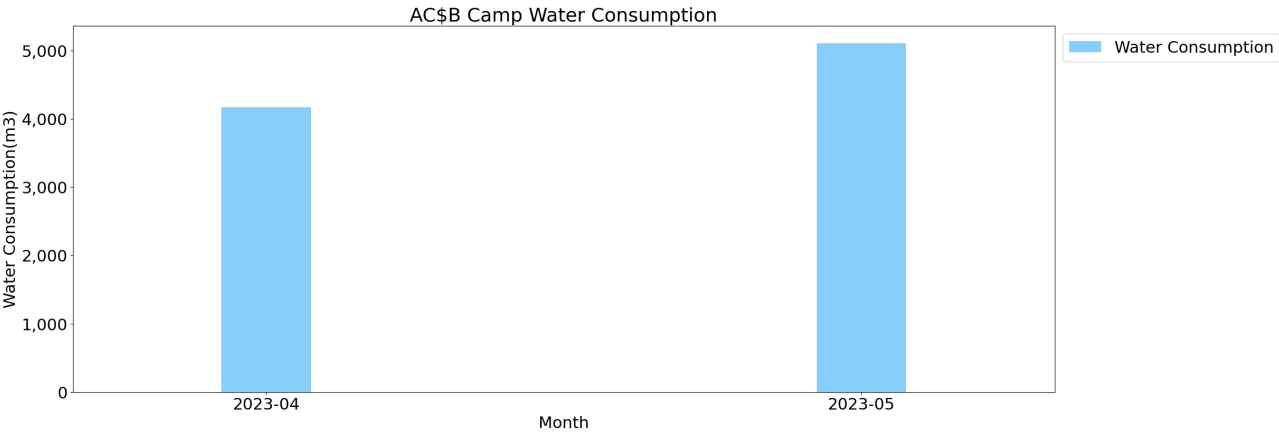
In 2023-05, AC\$B Camp consumes 236,217,545 Wh electricity in total. Compared with last month, the total consumption increase 41,787,735 Wh.



In 2023-05, AC\$B Camp consumes 2,374 Wh/m2 EUI in total. Compared with last month, the total EUI increase 420 Wh/m2.



1.2. Water



In 2023-05, AC\$B Camp consumes 5,108 m3 water in total. Compared with last month, the total consumption increase 939 m3.

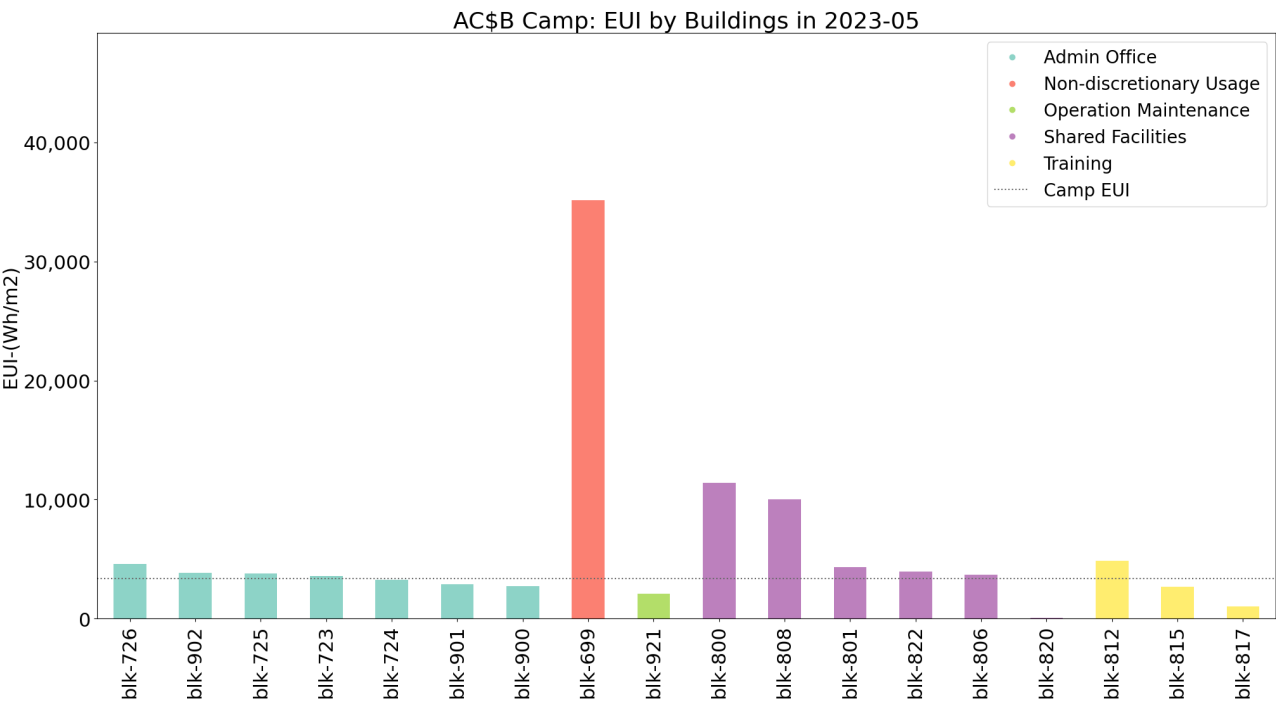


In 2023-05, AC\$B Camp consumes 0.051 m3/m2 WEI in total. Compared with last month, the total WEI increase 0.009 m3/m2.

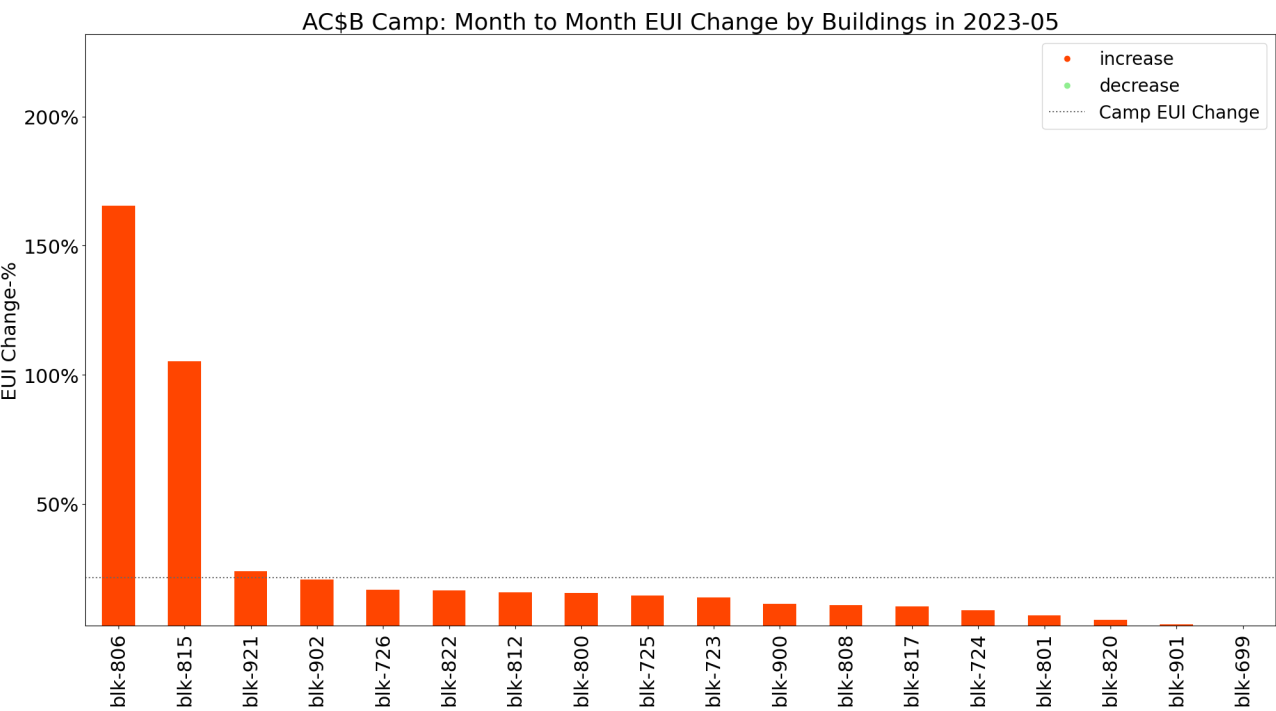


2. Building Consumption

2.1. Electricity



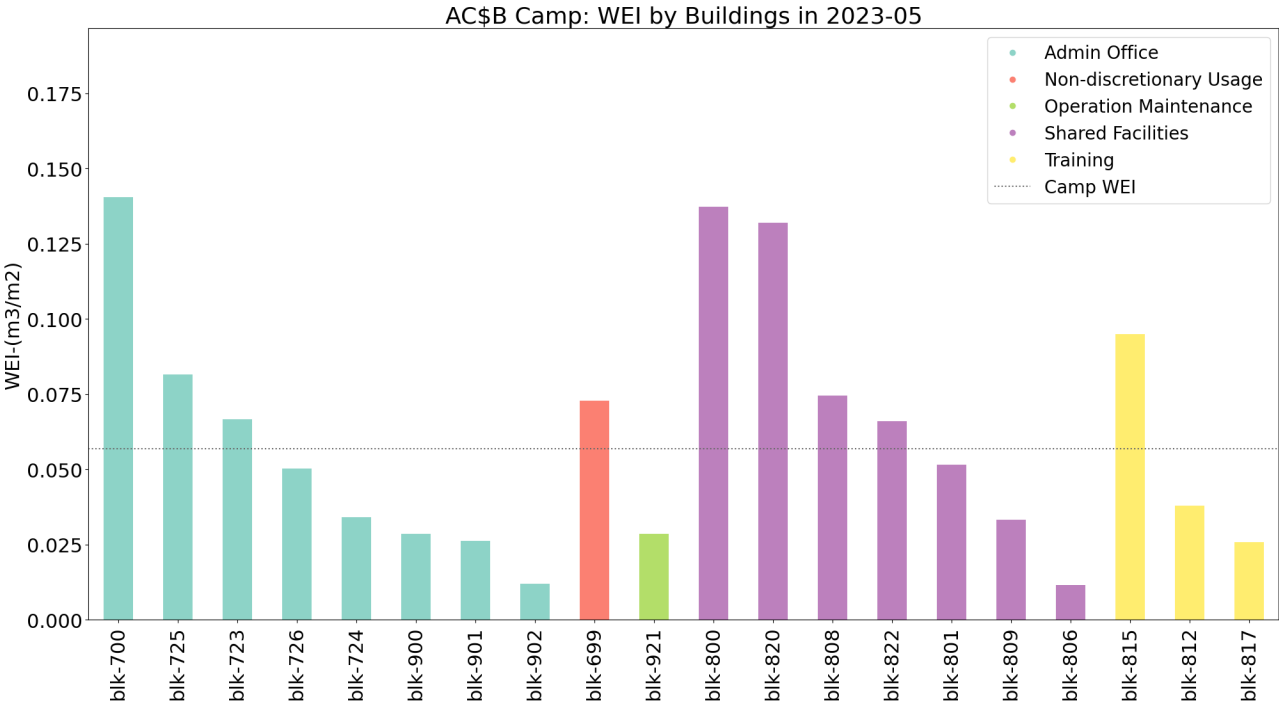
In 2023-05, among all the buildings, blk-699 has the highest EUI at 35,119 Wh/m2, while blk-820 has the lowest at 65 Wh/m2.



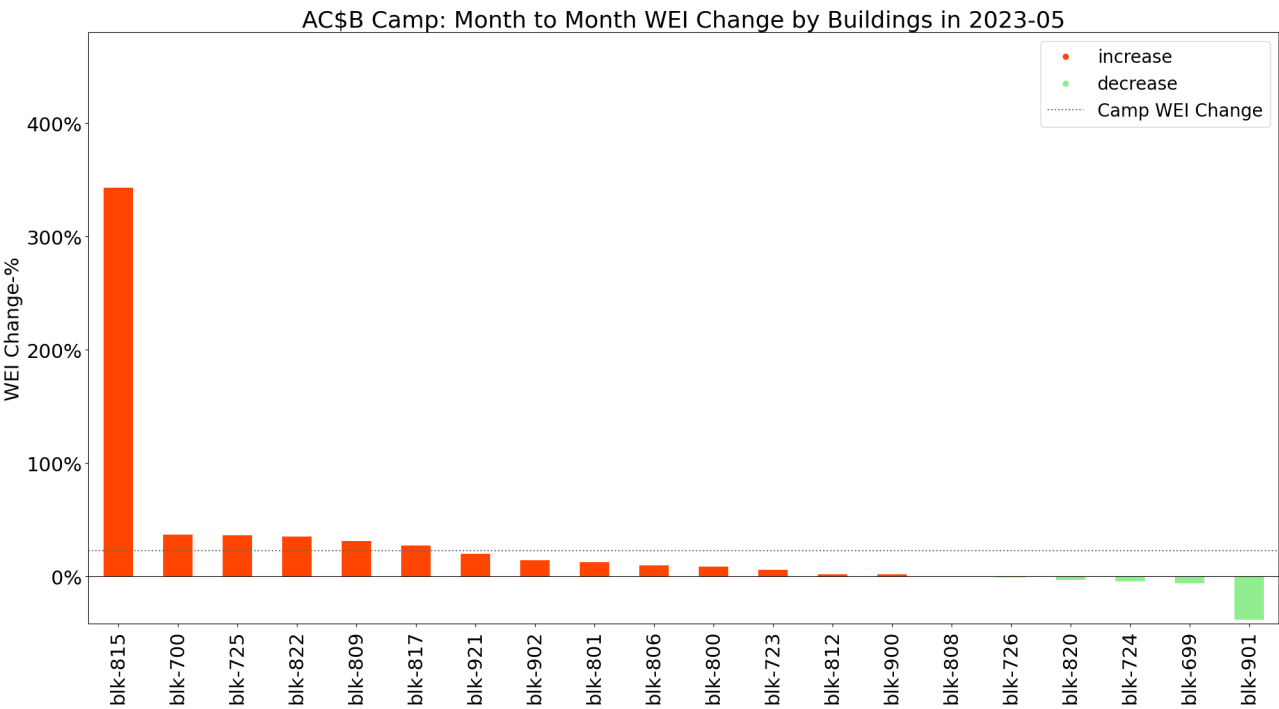
In 2023-05, among all the buildings, blk-699 has the highest month to month EUI decrease of 3%, while blk-806 has the highest month to month EUI increase of 166%.



2.2. Water



In 2023-05, among all the buildings, blk-700 has the highest WEI at 0.140 m3/m2, while blk-806 has the lowest at 0.012 m3/m2.

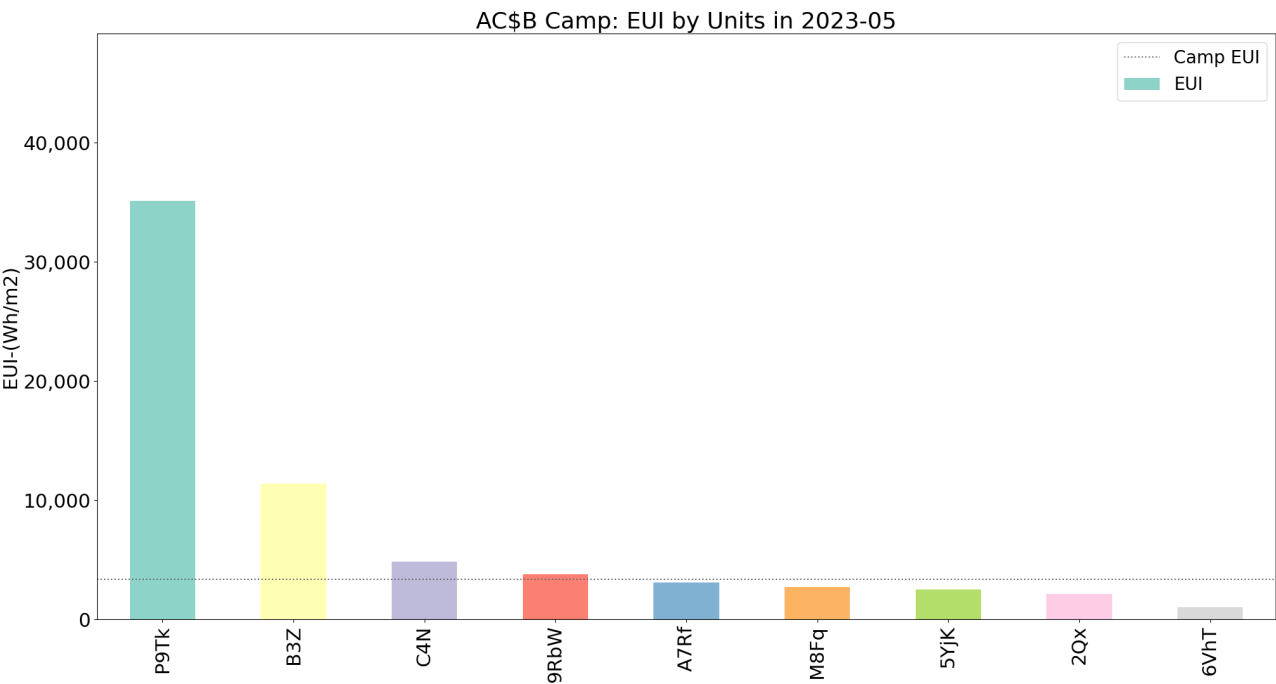


In 2023-05, among all the buildings, blk-901 has the highest month to month WEI decrease of -38%, while blk-815 has the highest month to month WEI increase of 343%.

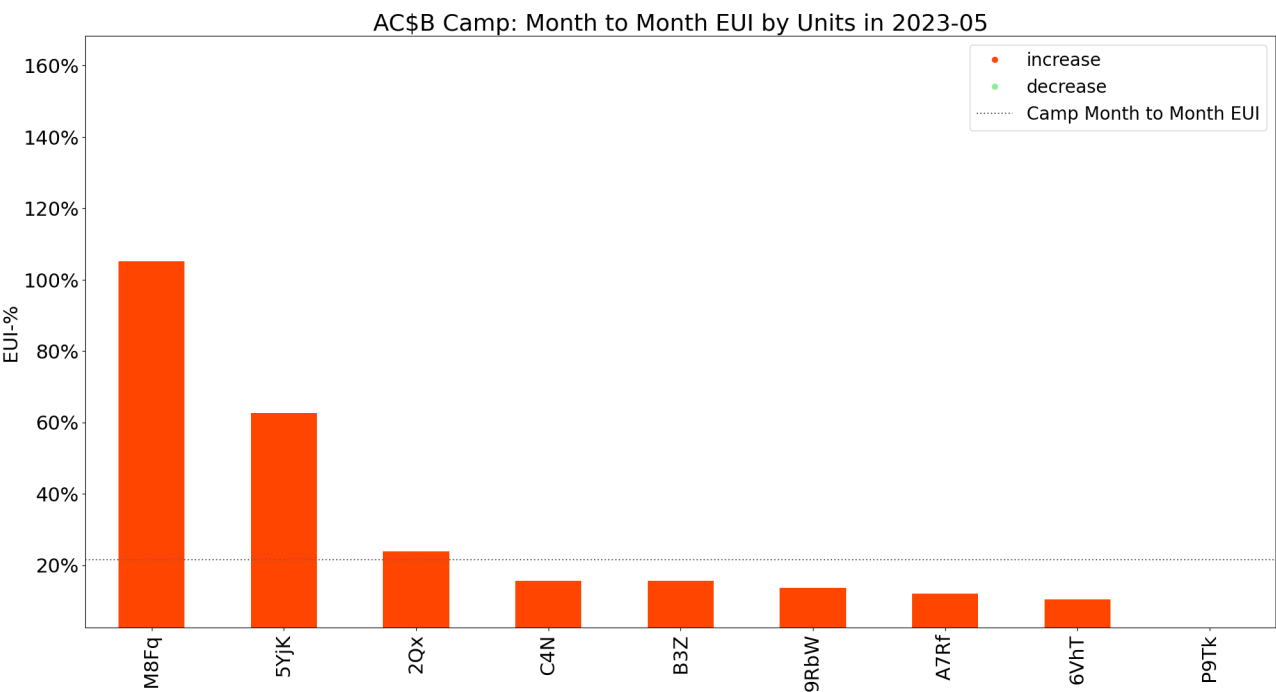


3. Unit Consumption

3.1. Electricity



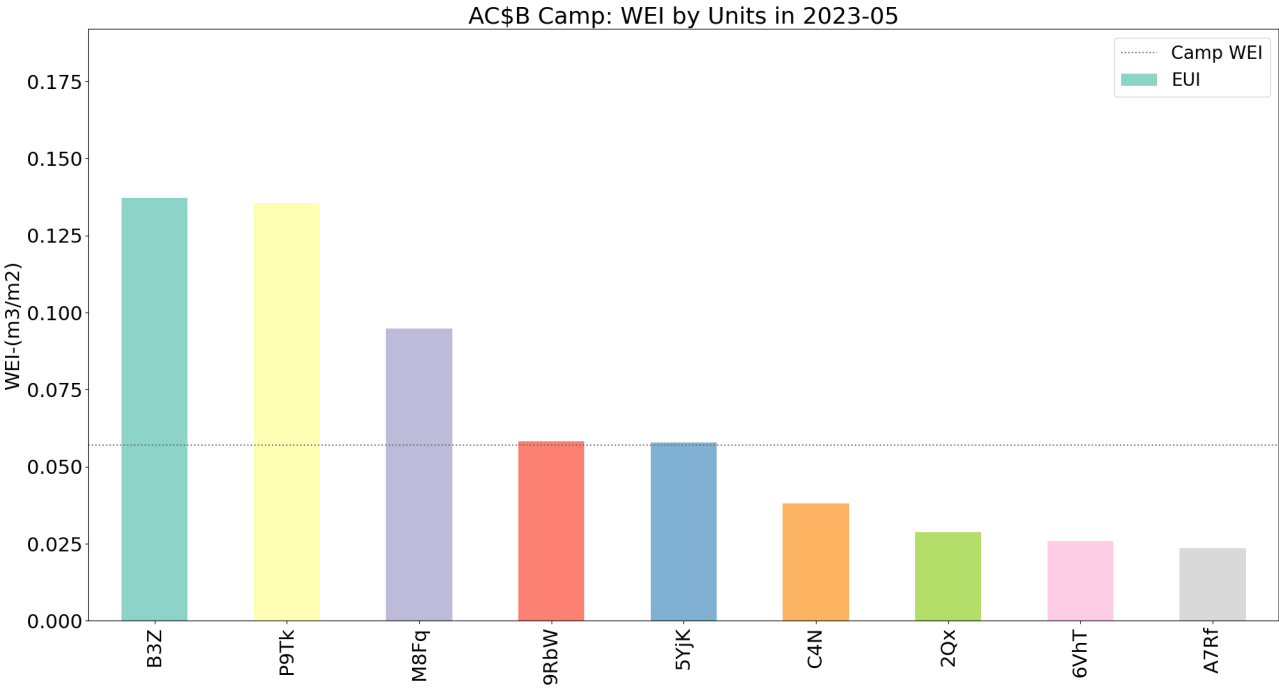
In 2023-05, among all the units, P9Tk has the highest EUI at 35,119 Wh/m2, while 6VhT has the lowest at 1,031 Wh/m2.



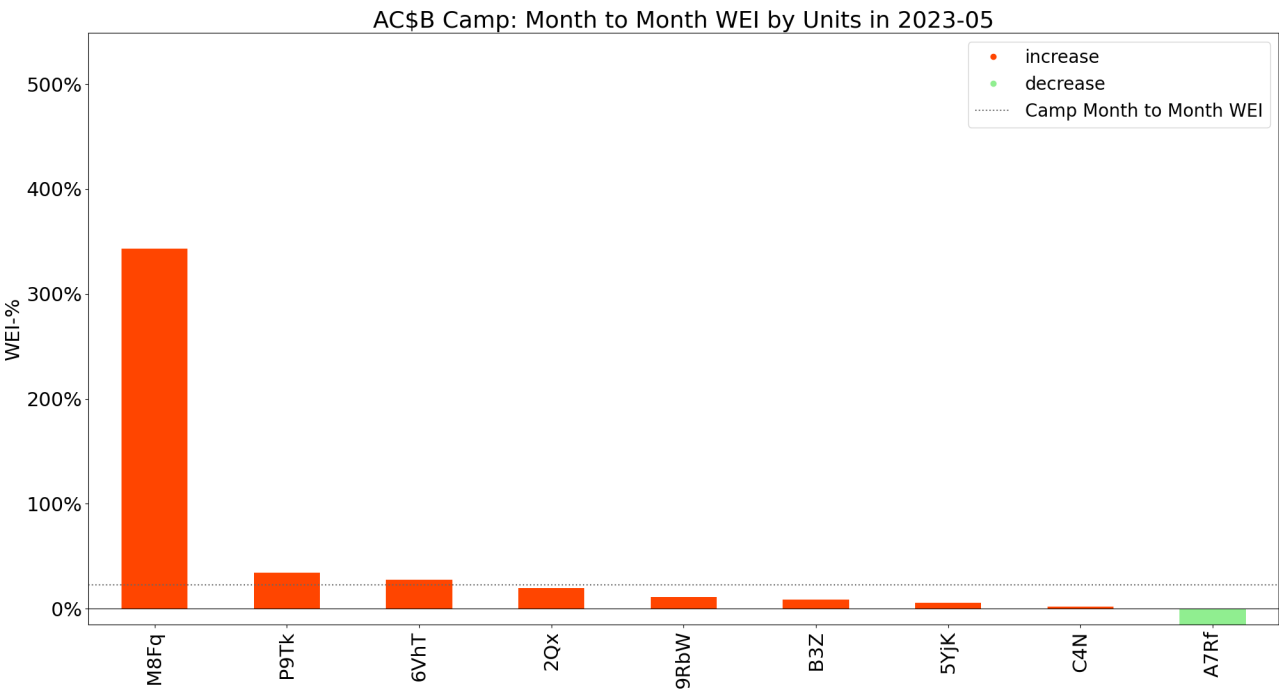
In 2023-05, among all the units, P9Tk has the highest month to month EUI decrease of 3%, while M8Fq has the highest month to month EUI increase of 105%.



3.2. Water



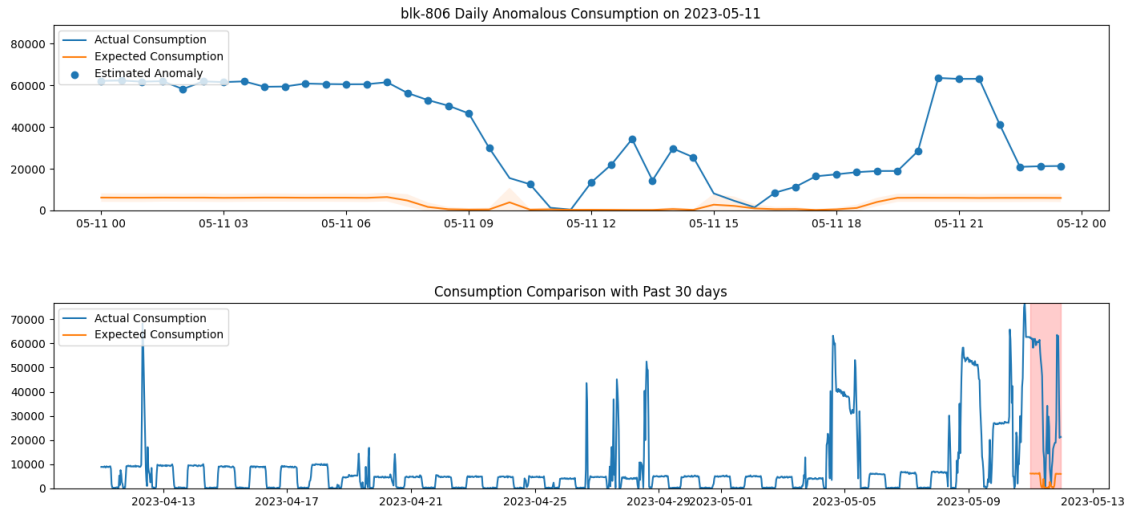
In 2023-05, among all the units, B3Z has the highest WEI at 0.137 m3/m2, while A7Rf has the lowest at 0.023 m3/m2.



In 2023-05, among all the units, A7Rf has the highest month to month WEI decrease of -15%, while M8Fq has the highest month to month WEI increase of 343%.

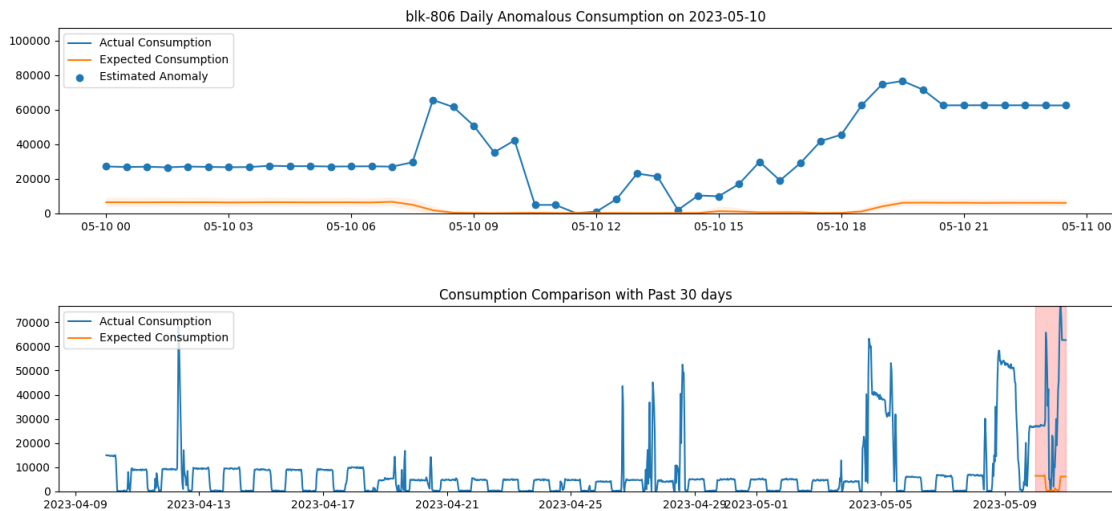
4. Anomaly Detection: Top 5 Daily Anomalies in 2023-05

4.1. Top 1 highest daily anomaly - Block 806 on 2023-05-11



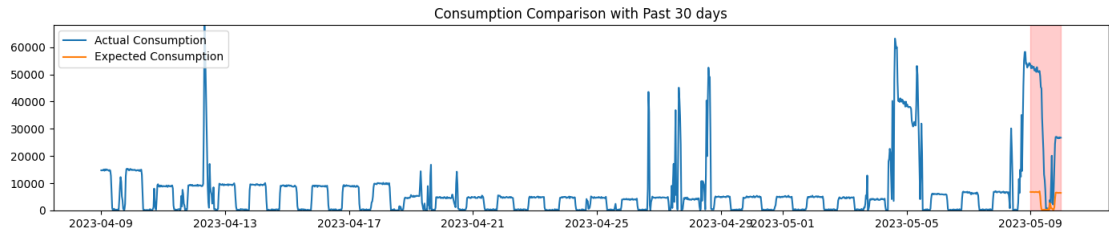
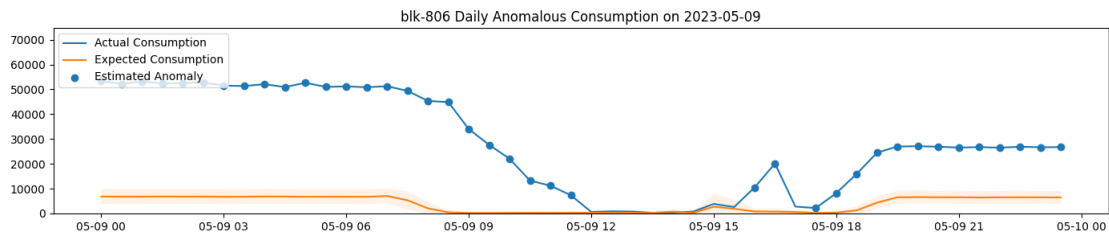
In 2023-05, the top 1 highest daily anomaly is observed in blk-806 on 2023-05-11 with total anomalous consumption of 1569166.68 Wh 893.34% deviation from expected consumption.

4.2. Top 2 highest daily anomaly - Block 806 on 2023-05-10



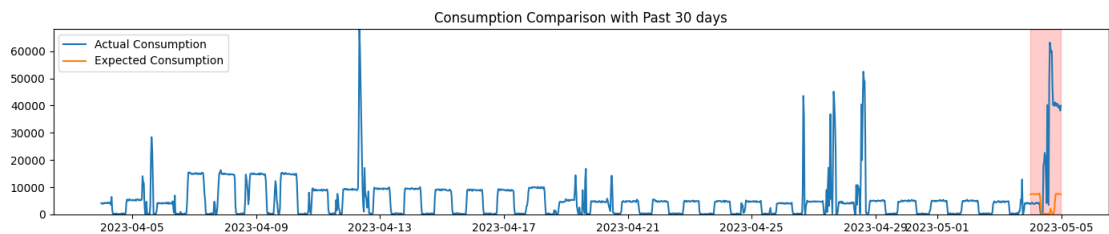
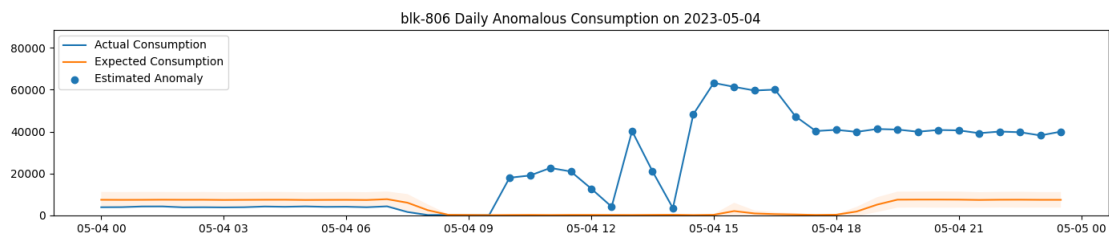
In 2023-05, the top 2 highest daily anomaly is observed in blk-806 on 2023-05-10 with total anomalous consumption of 1511677.77 Wh 867.97% deviation from expected consumption.

4.3. Top 3 highest daily anomaly - Block 806 on 2023-05-09



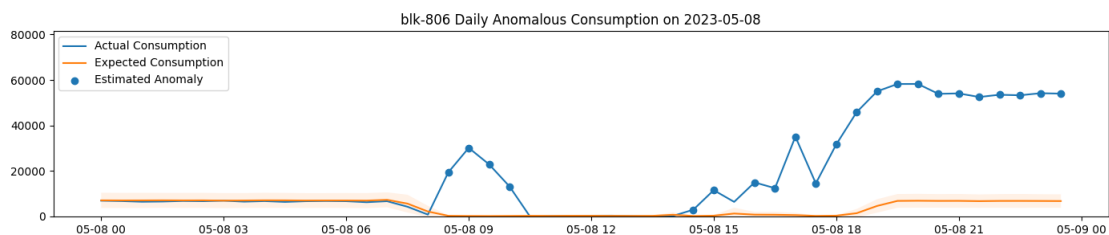
In 2023-05, the top 3 highest daily anomaly is observed in blk-806 on 2023-05-09 with total anomalous consumption of 1178855.3 Wh 636.32% deviation from expected consumption.

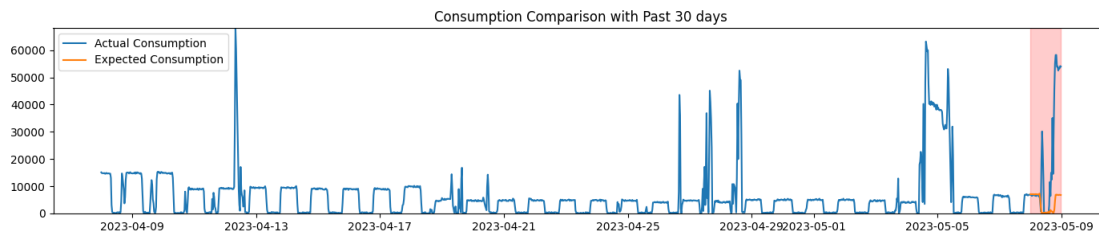
4.4. Top 4 highest daily anomaly - Block 806 on 2023-05-04



In 2023-05, the top 4 highest daily anomaly is observed in blk-806 on 2023-05-04 with total anomalous consumption of 940574.36 Wh 460.07% deviation from expected consumption.

4.5. Top 5 highest daily anomaly - Block 806 on 2023-05-08





In 2023-05, the top 5 highest daily anomaly is observed in blk-806 on 2023-05-08 with total anomalous consumption of 729479.98 Wh 384.08% deviation from expected consumption.