

# Introducción

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¡Hola!,

En Celsia nos encanta acompañarte en la meta de ser más eficientes, por eso te presentamos tu informe de consumo de energía correspondiente al mes anterior.



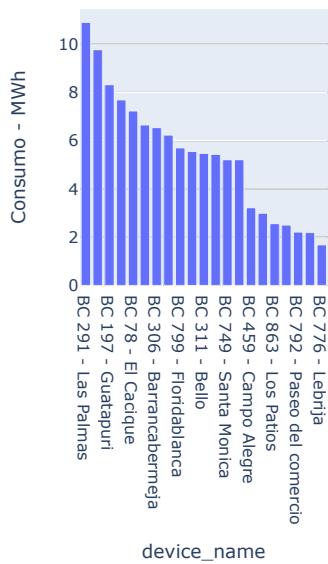
# Proyecto Monitoreo Bancolombia - Informe Mensual

Junio 2022

¡Hola!, te presentamos el informe correspondiente a tus consumos del mes de junio de 2022. A continuación vas a encontrar un resumen de los consumos realizados de forma acumulada. Para esto encontrarás una serie de gráficas diseñadas para dar un vistazo a los consumos por sede. Finalmente, encontrarás un informe detallado para cada sede.

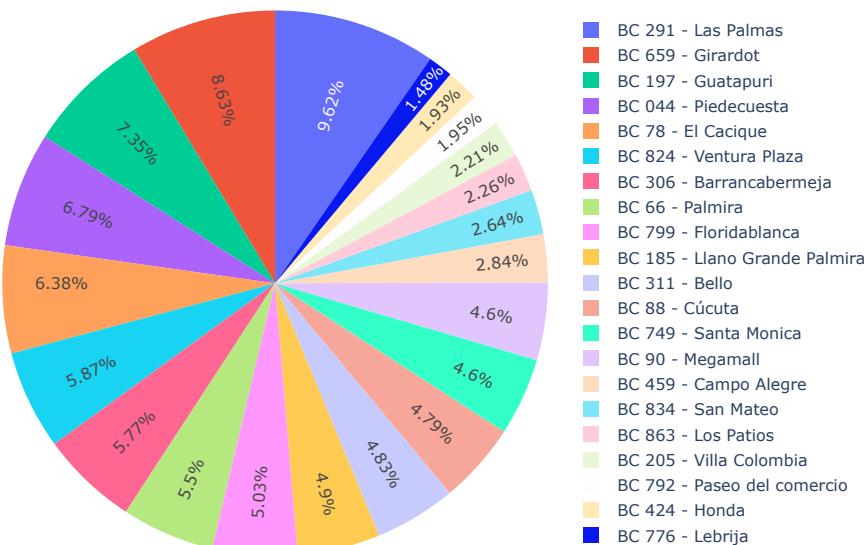
## Resultados

Ranking de consumo por sede (MWh)



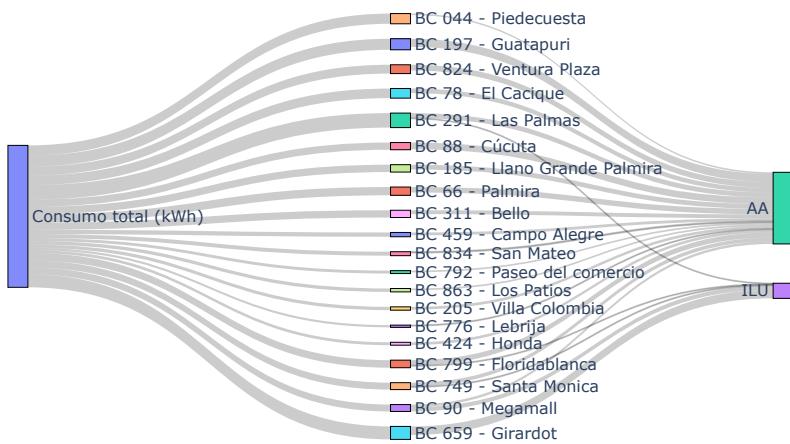
En la figura anterior se puede observar un ranking de consumo por cada una de las sedes monitoreadas. Tener presente que el consumo se encuentra en MWh.

Diagrama de torta consumo de energía kWh



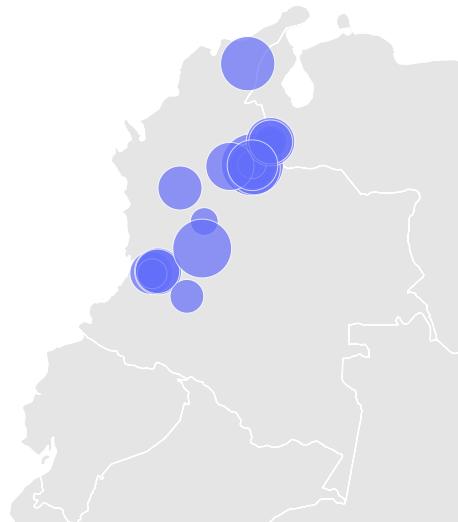
De igual manera, en la figura anterior, se puede observar la contribución de cada una de las sedes al total de consumo.

Diagrama Sankey consumo de energía kWh



En la figura anterior se puede observar el consumo de cada sede en el mes de junio de 2022. Así como su distribución de consumo por carga.

Mapa consumo de energía eléctrica (kWh)



Así mismo, en la figura anterior, se puede observar la distribución de consumo en el espacio, siendo cada punto una sede monitoreada, y su tamaño equivalente al consumo realizado.

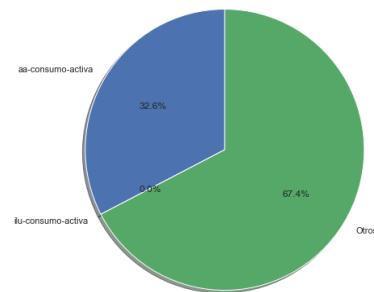


Finalmente, en la figura anterior se puede observar el consumo de cada sede en el mes de junio de 2022. Te invitamos a validar el comportamiento de cada sede a detalle en las siguientes páginas.

## BC 306 - Barrancabermeja

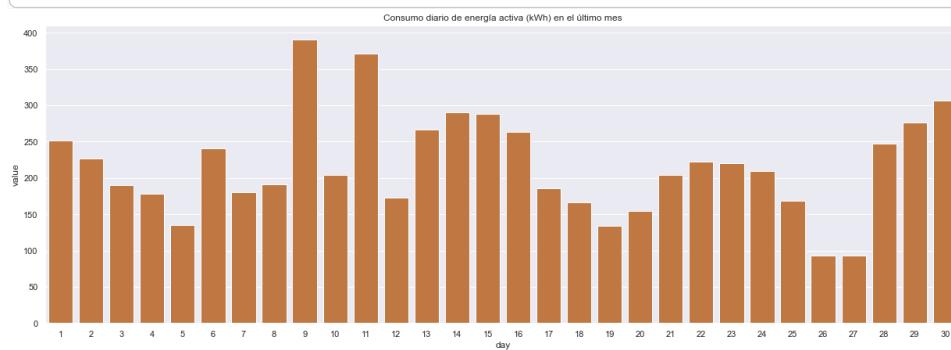
### Resultados

El consumo de energía durante el último mes fue: 6521.88 kWh

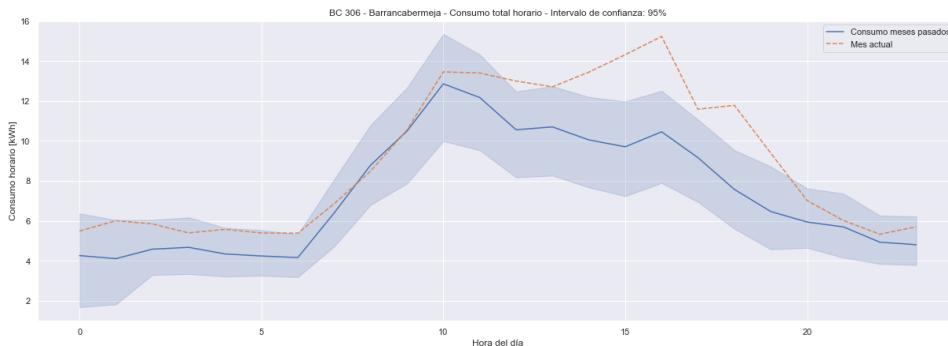
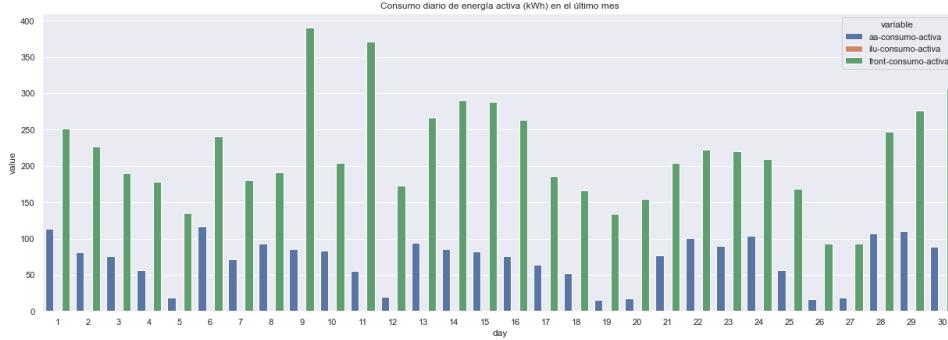


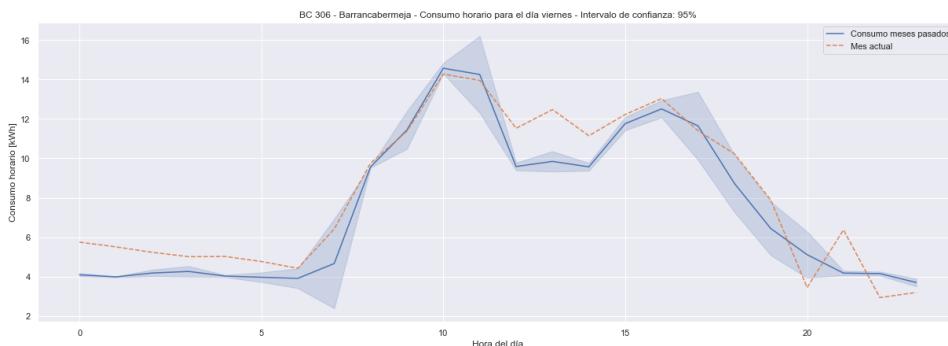
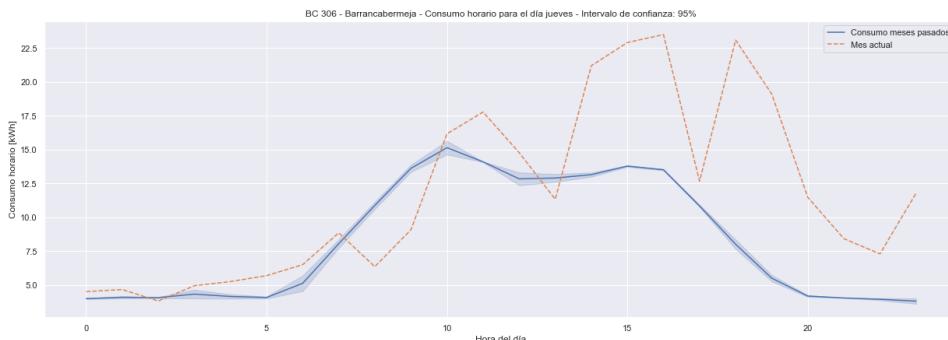
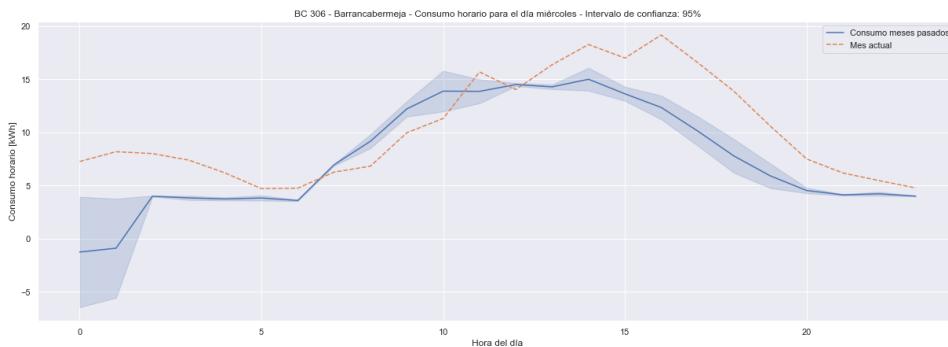
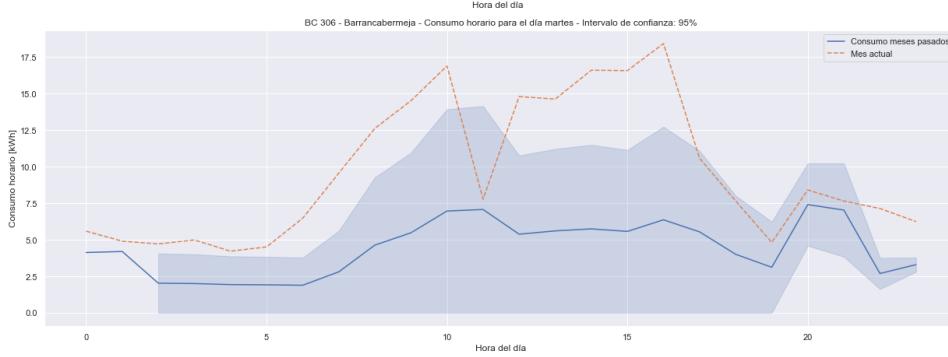
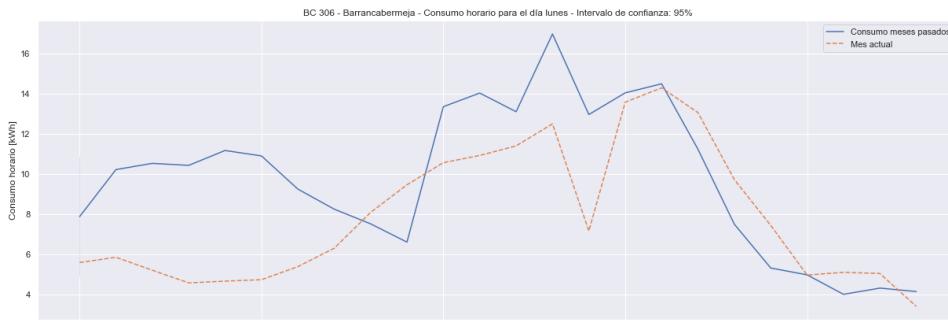
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| 0 | 2125.94 | aa-consumo-activa  |
| 1 | 0.00    | ilu-consumo-activa |
| 2 | 4395.94 | Otros              |

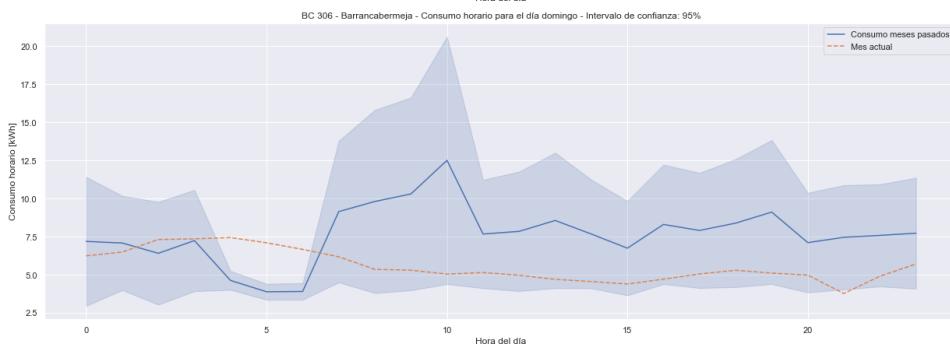
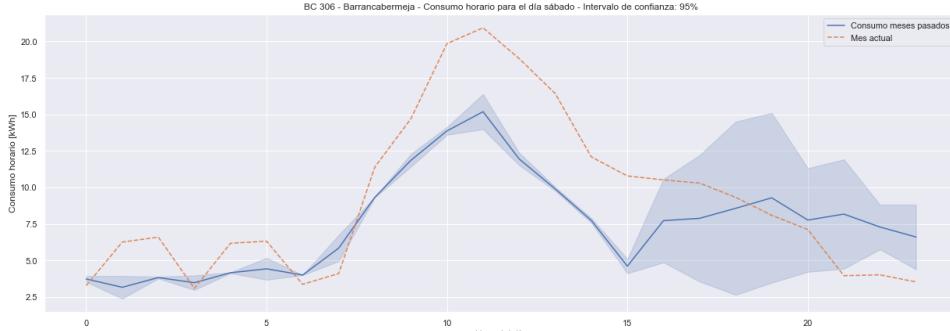
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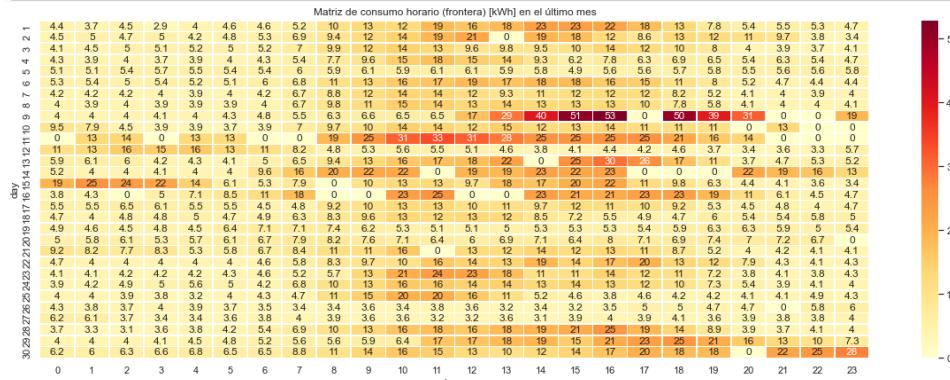
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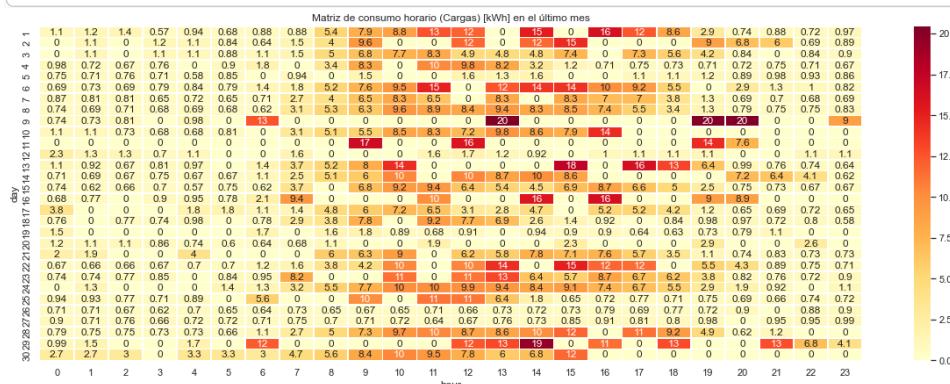




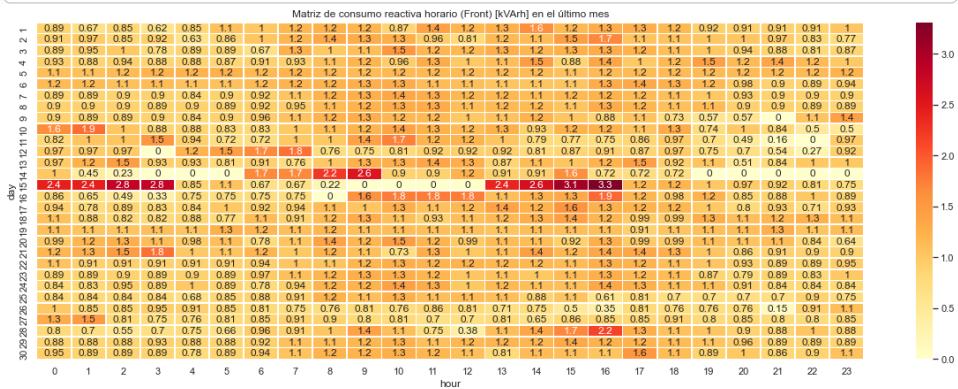
Text(0.5, 1.0, 'Matriz de consumo horario (frontera) [kWh] en el último mes')



Text(0.5, 1.0, 'Matriz de consumo horario (Cargas) [kWh] en el último mes')



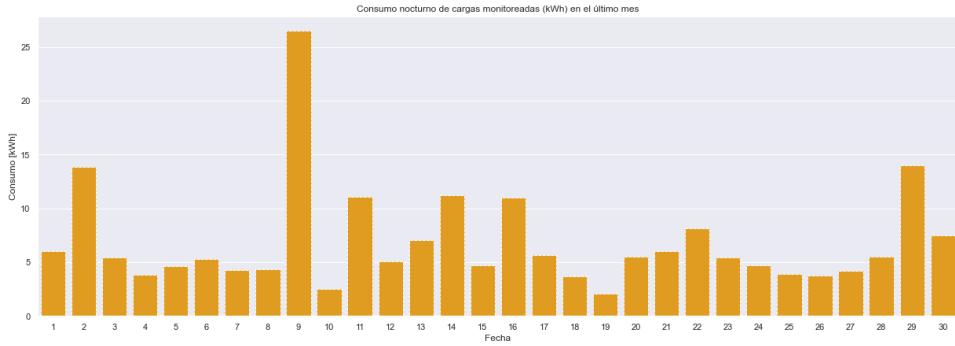
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```
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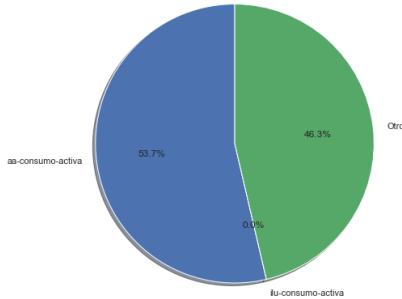
Durante el mes pasado se consumió un total de: 413.24 kWh fuera del horario establecido



BC 311 - Bello

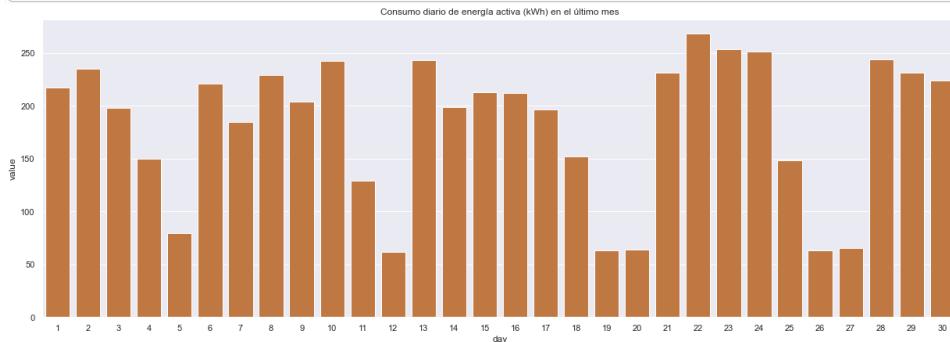
## Resultados

El consumo de energía durante el último mes fue: 5475.68 kWh

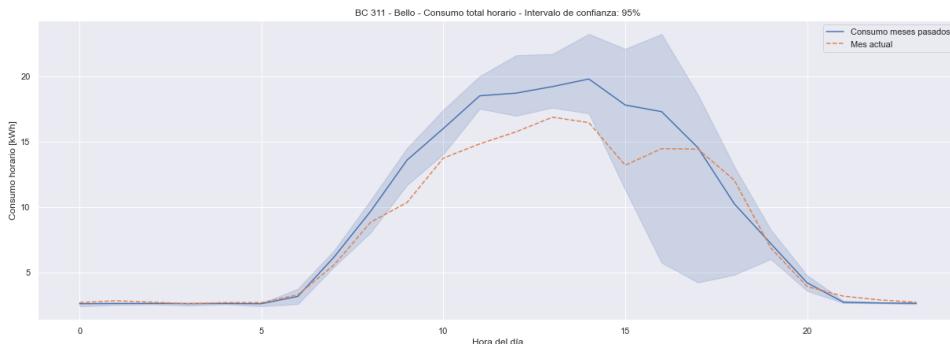
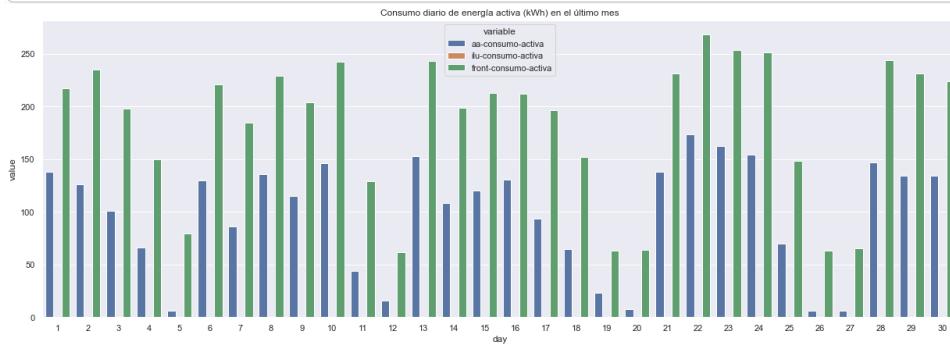


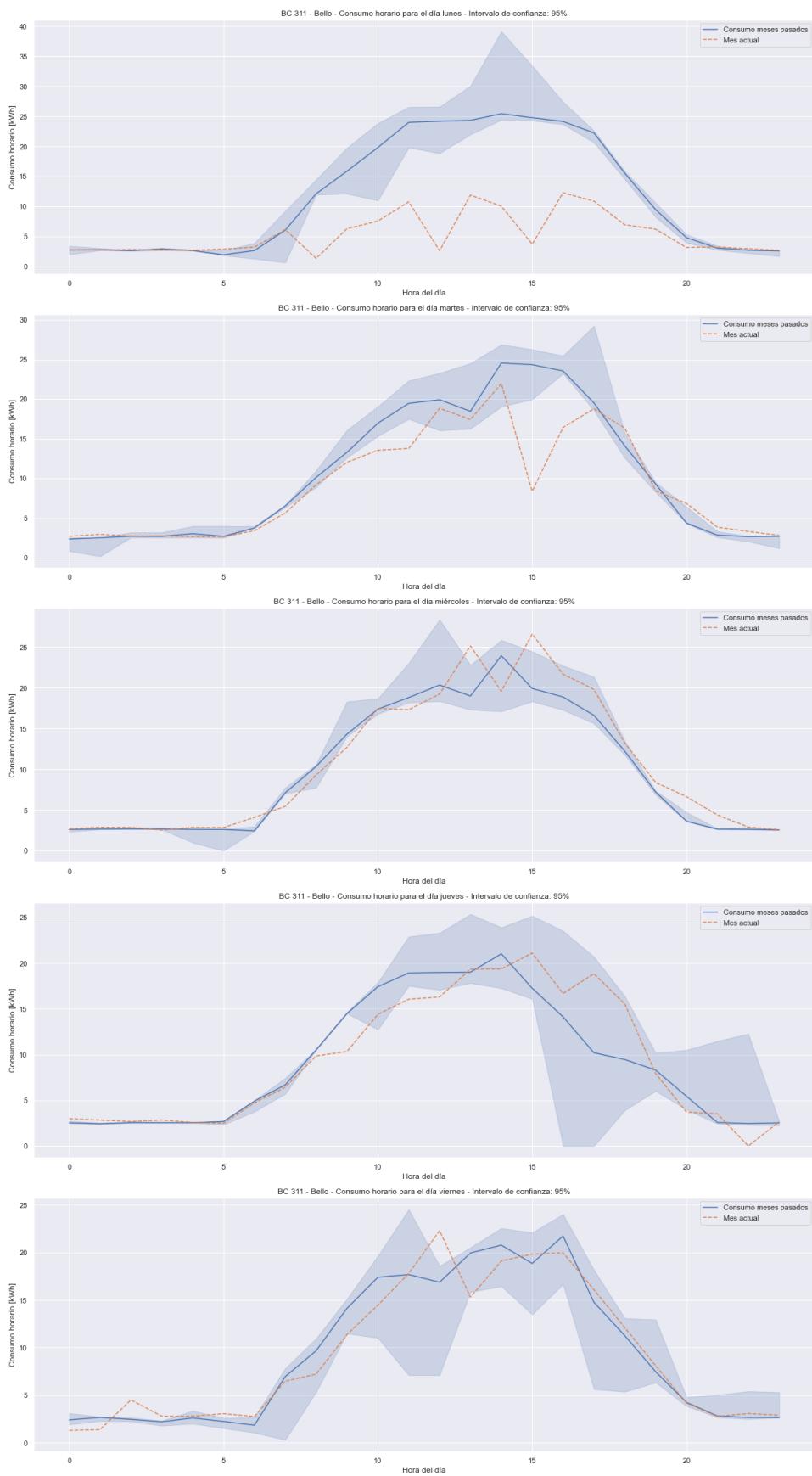
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|---|---------|--------------------|
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| 1 | 0.00    | ilu-consumo-activa |
| 2 | 2537.87 | Otros              |

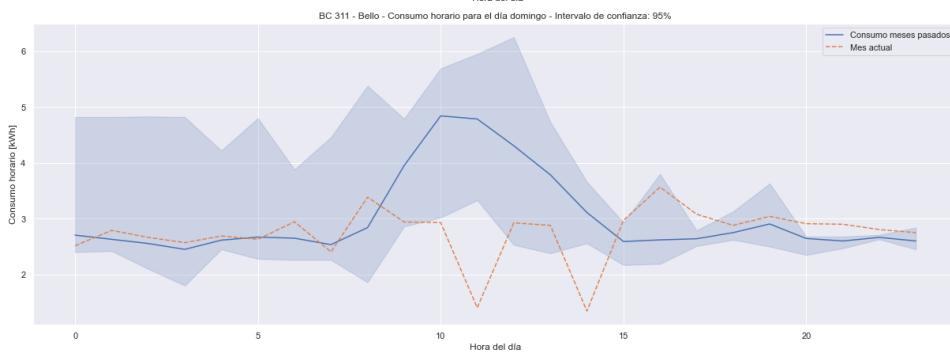
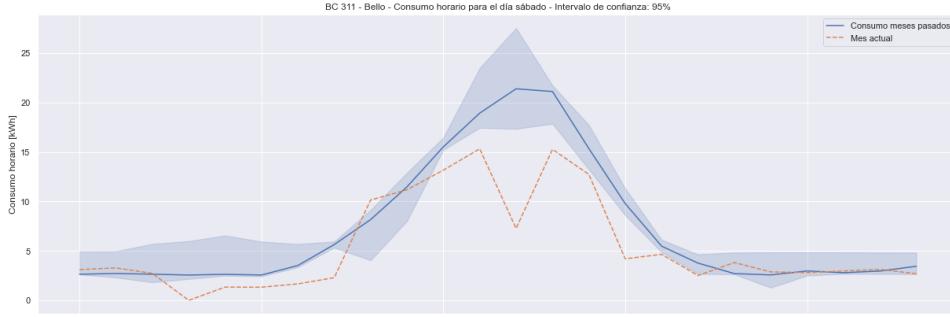
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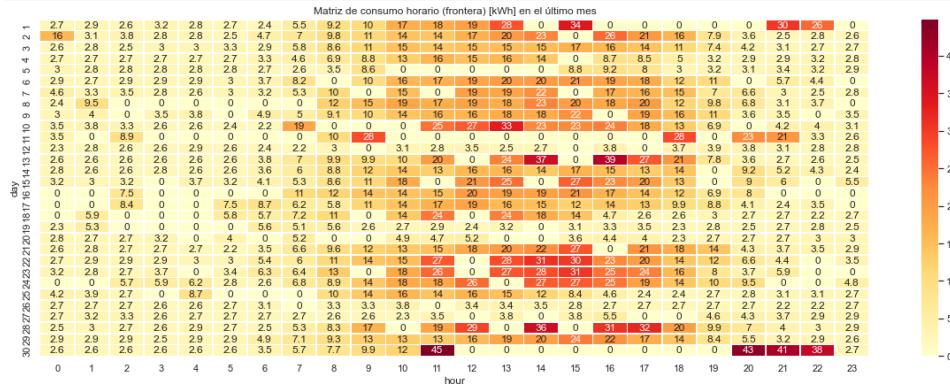
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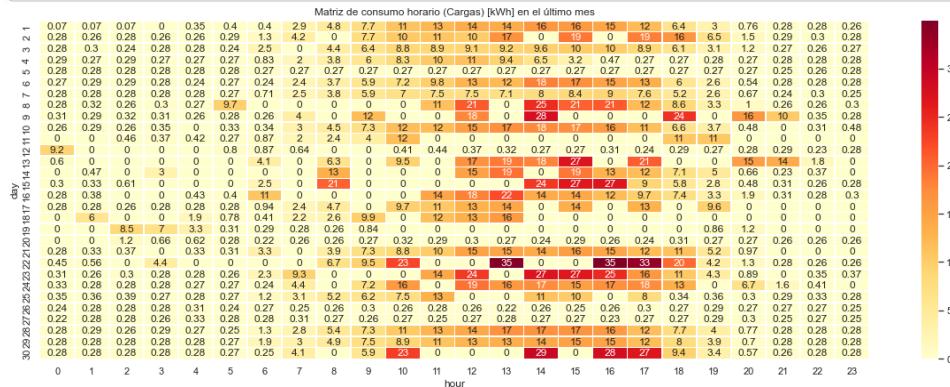




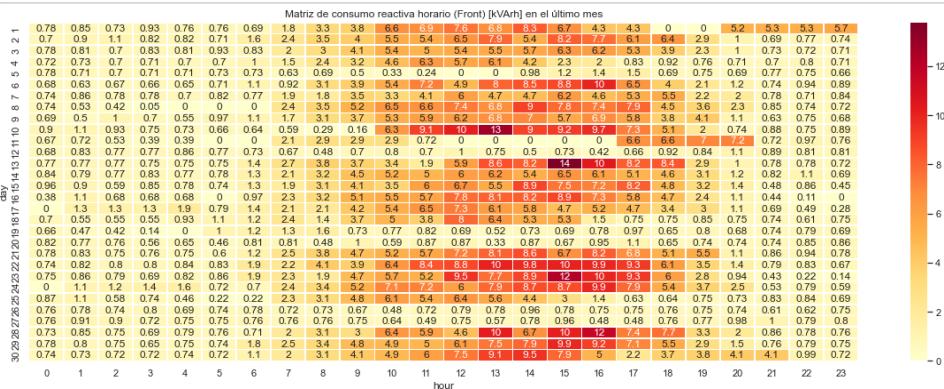
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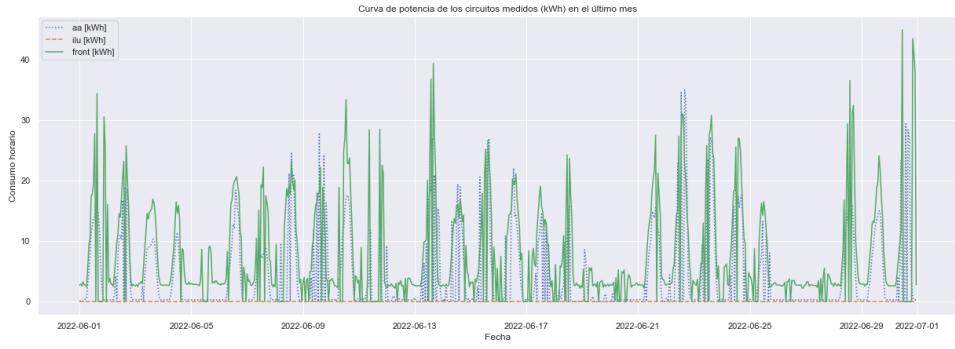
Text(0.5, 1.0, 'Matriz de consumo horario (Cargas) [kWh] en el último mes')



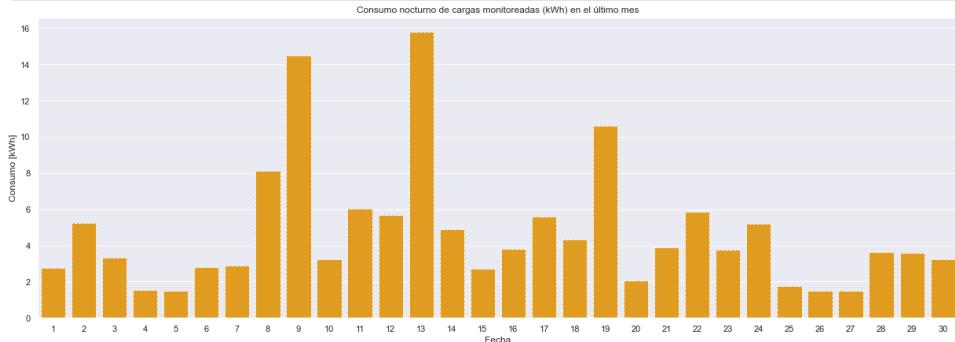
Text(0.5, 1.0, 'Matriz de consumo reactivo horario (Front) [kVArh] en el último mes')



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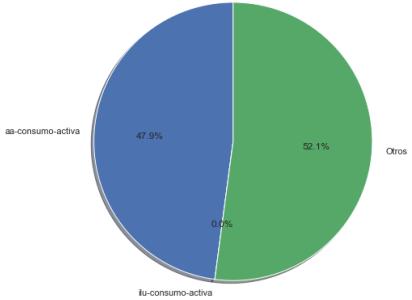
Durante el mes pasado se consumió un total de: 282.69 kWh fuera del horario establecido



## BC 78 - El Cacique

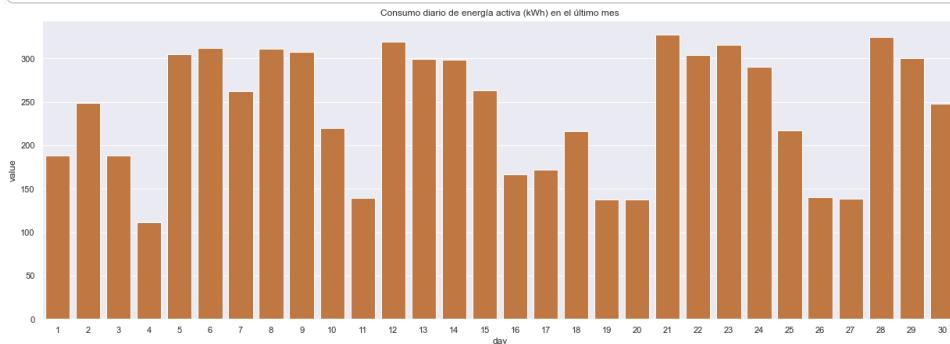
### Resultados

El consumo de energía durante el último mes fue: 7209.53 kWh

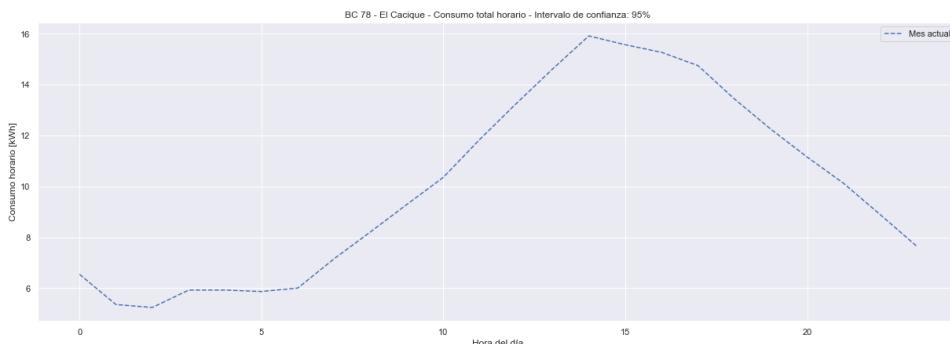
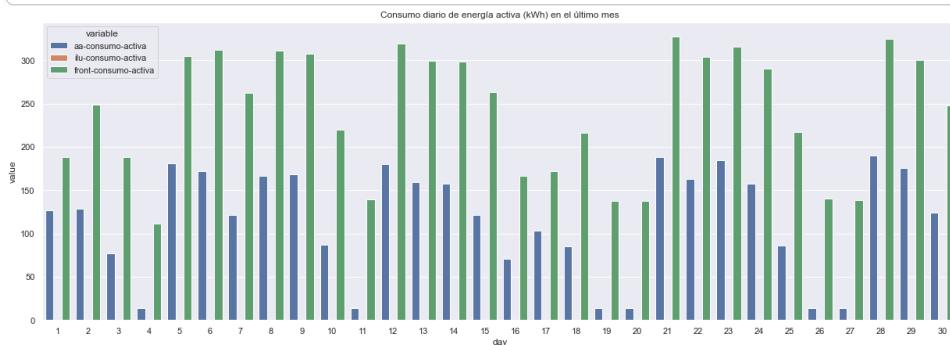


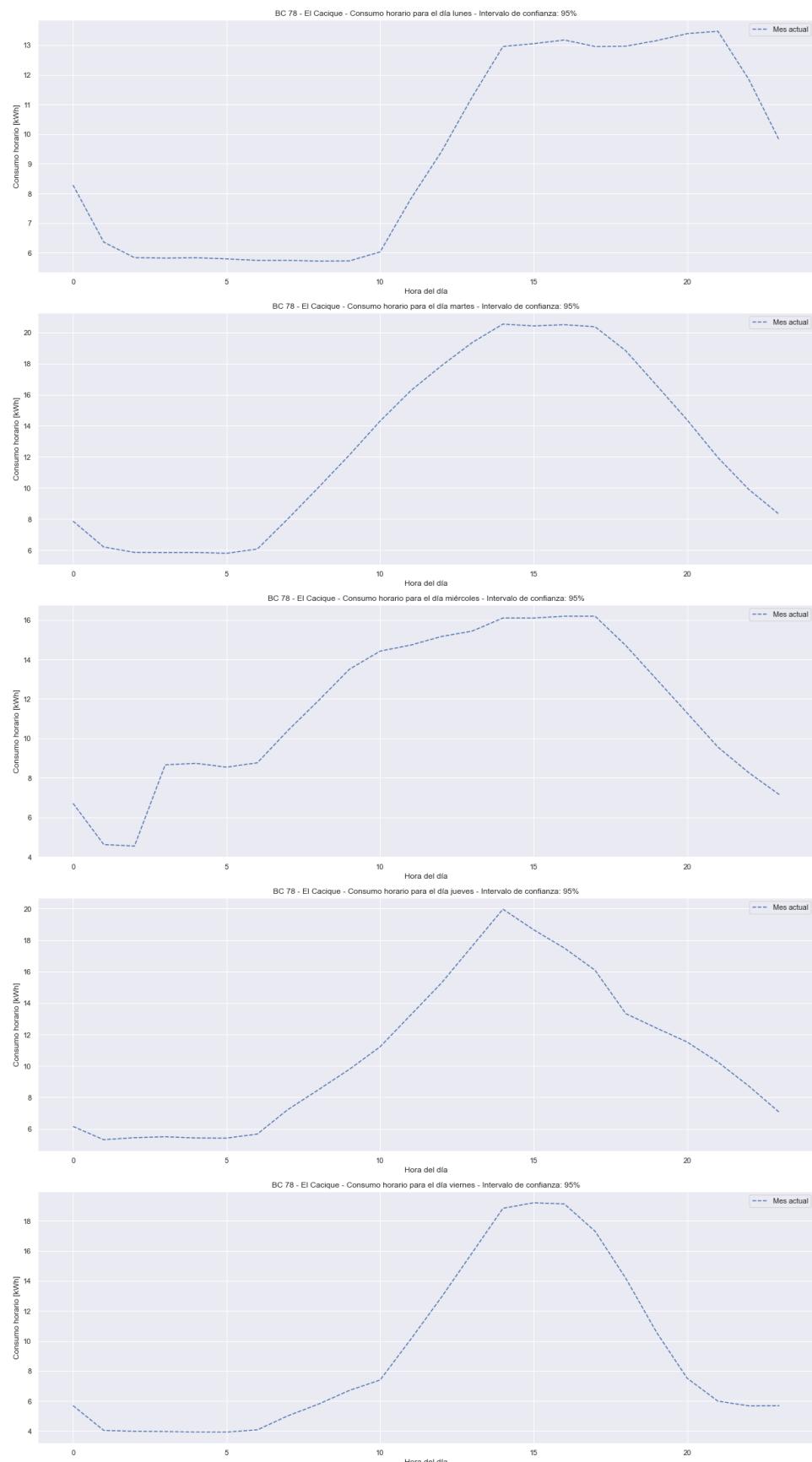
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|---|---------|--------------------|
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| 1 | 0.00    | ilu-consumo-activa |
| 2 | 3756.32 | Otros              |

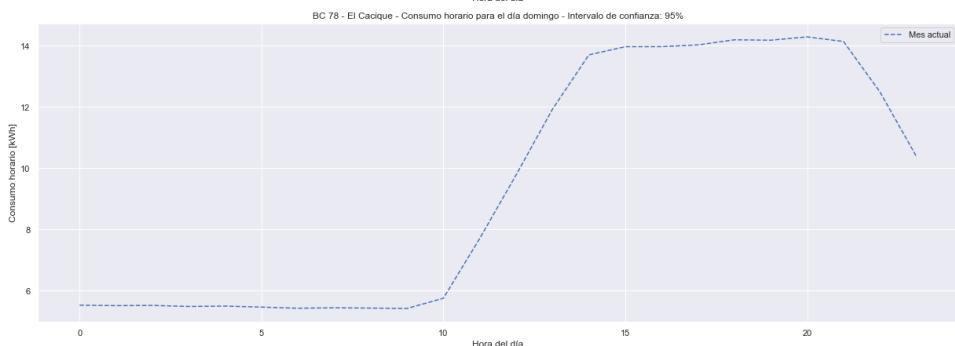
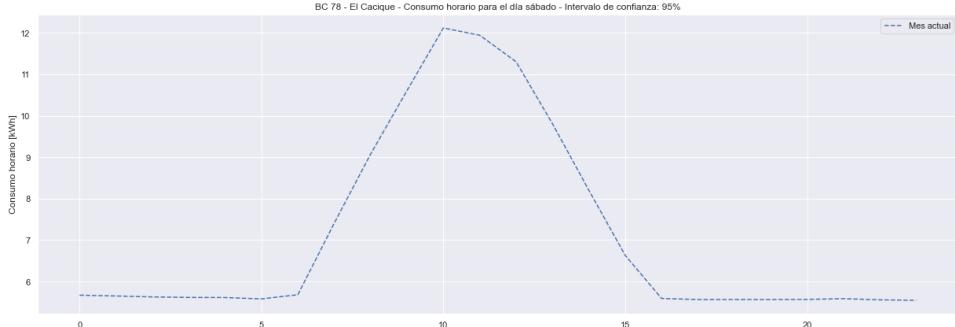
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



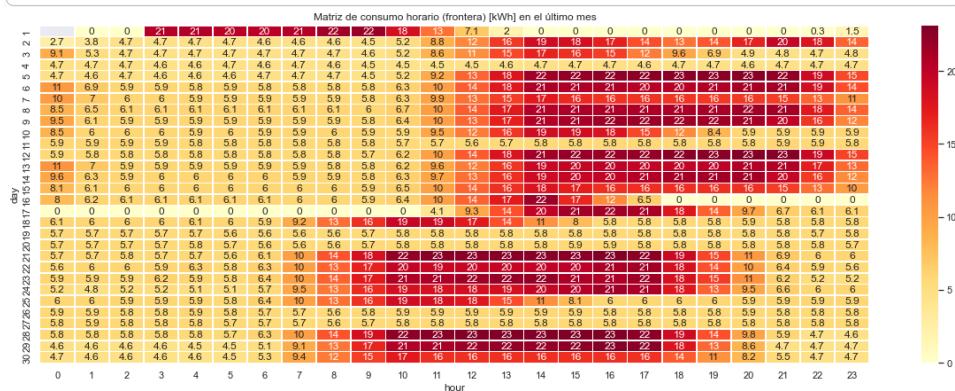
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



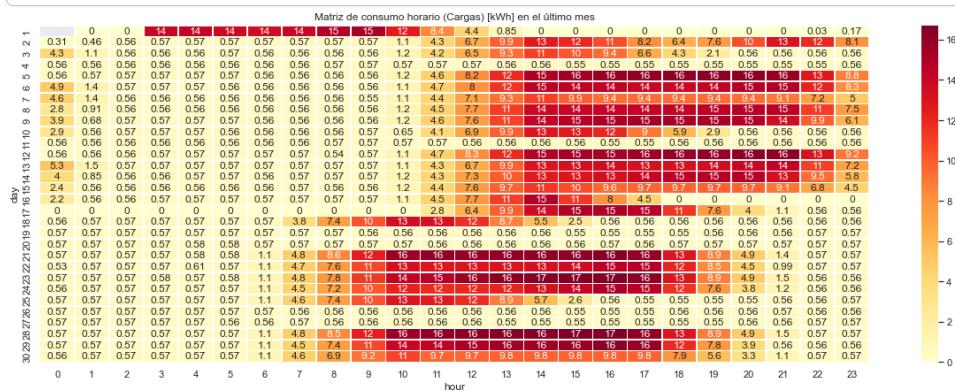




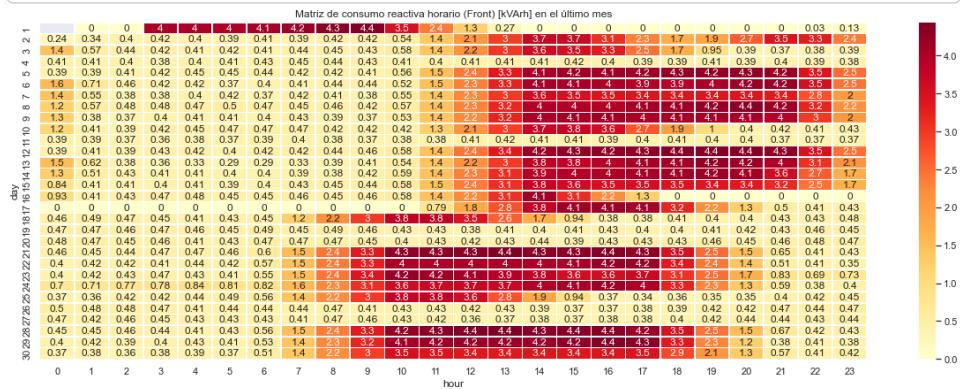
Text(0.5, 1.0, 'Matriz de consumo horario (frontera) [kWh] en el último mes')



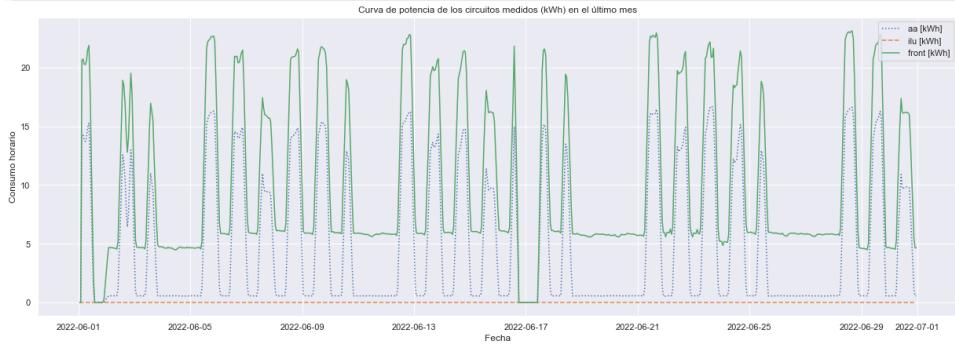
Text(0.5, 1.0, 'Matriz de consumo horario (Cargas) [kWh] en el último mes')



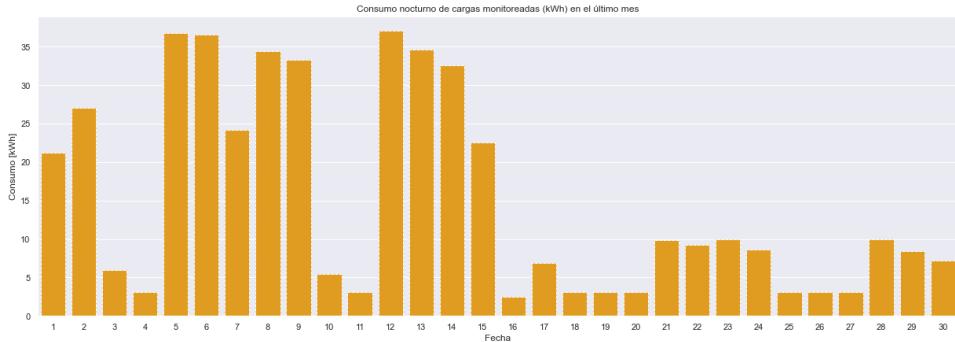
Text(0.5, 1.0, 'Matriz de consumo reactivo horario (Front) [kVArh] en el último mes')



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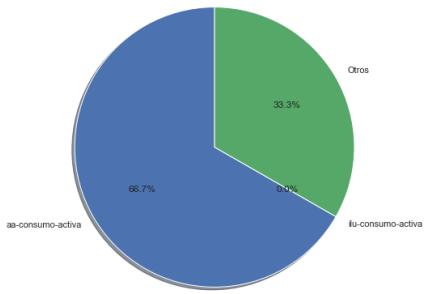
Durante el mes pasado se consumió un total de: 898.16 kWh fuera del horario establecido



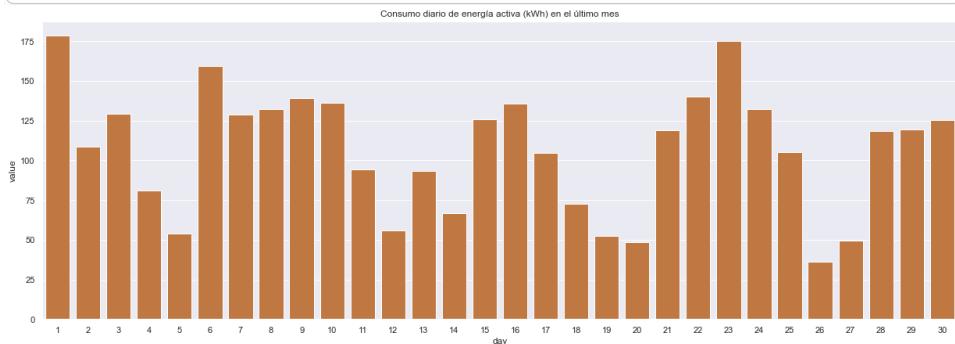
## BC 459 - Campo Alegre

### Resultados

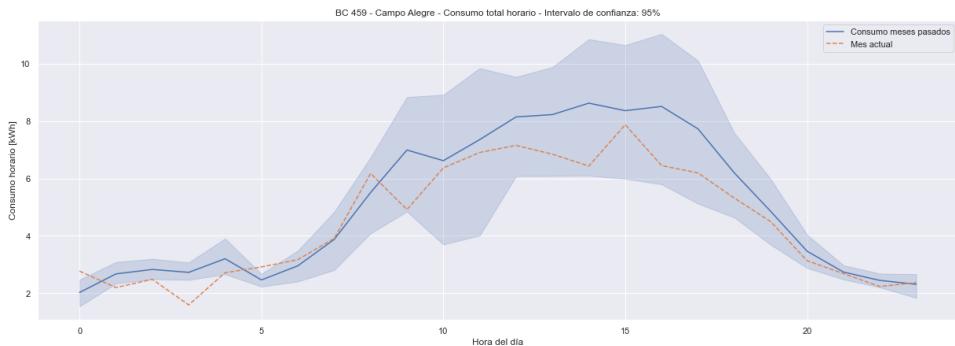
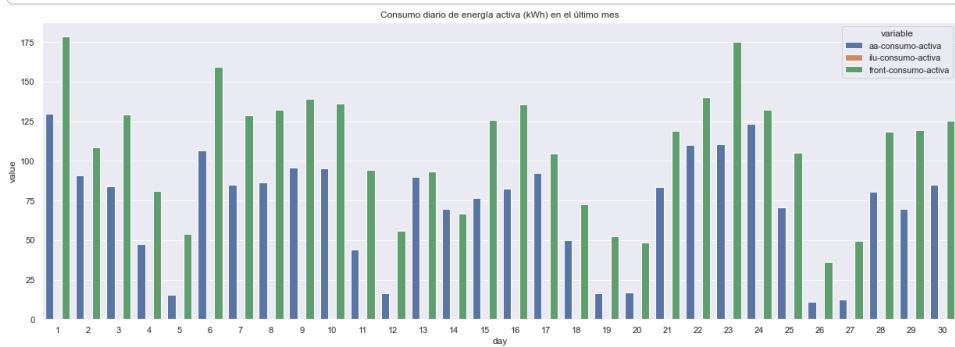
El consumo de energía durante el último mes fue: 3216.42 kWh

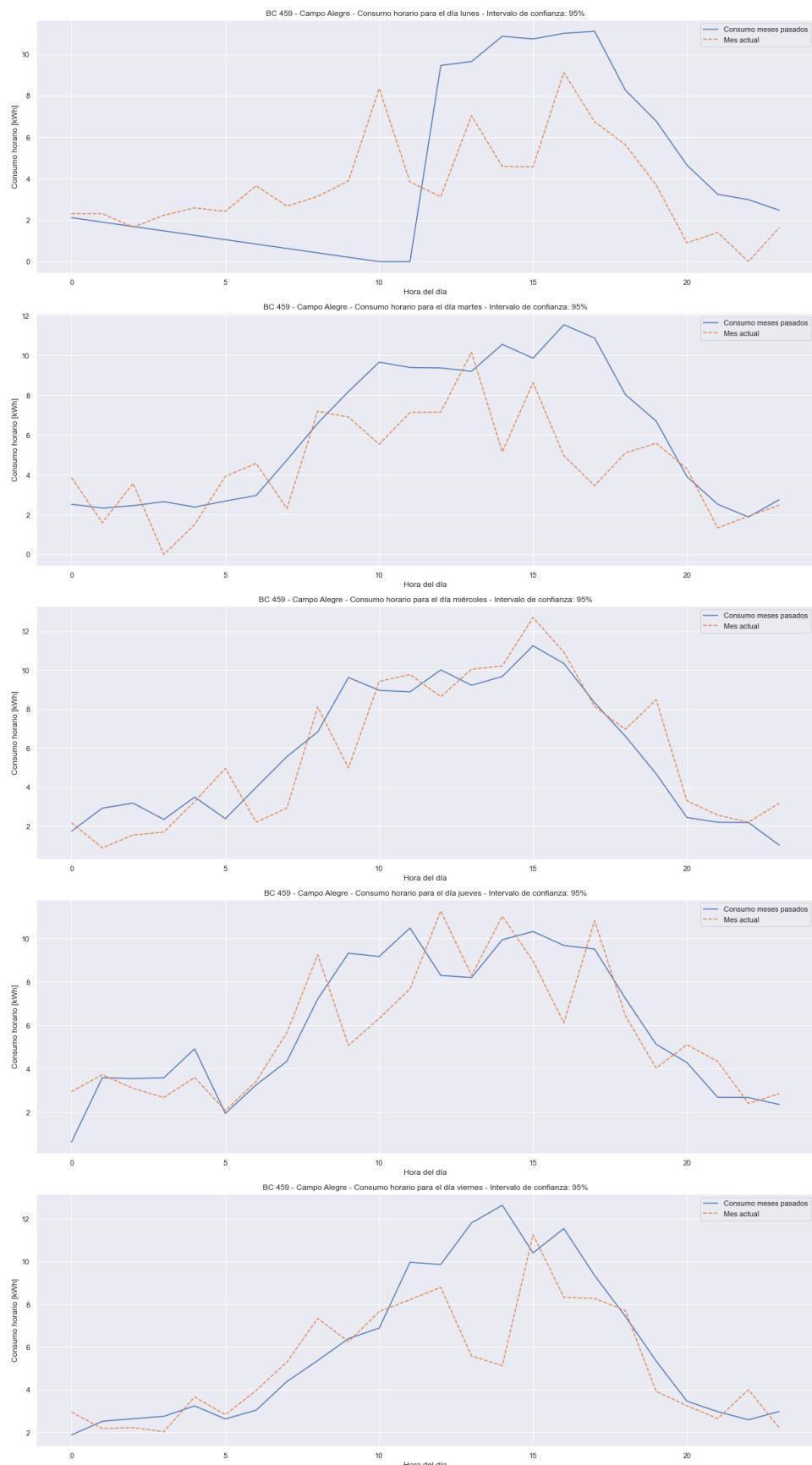


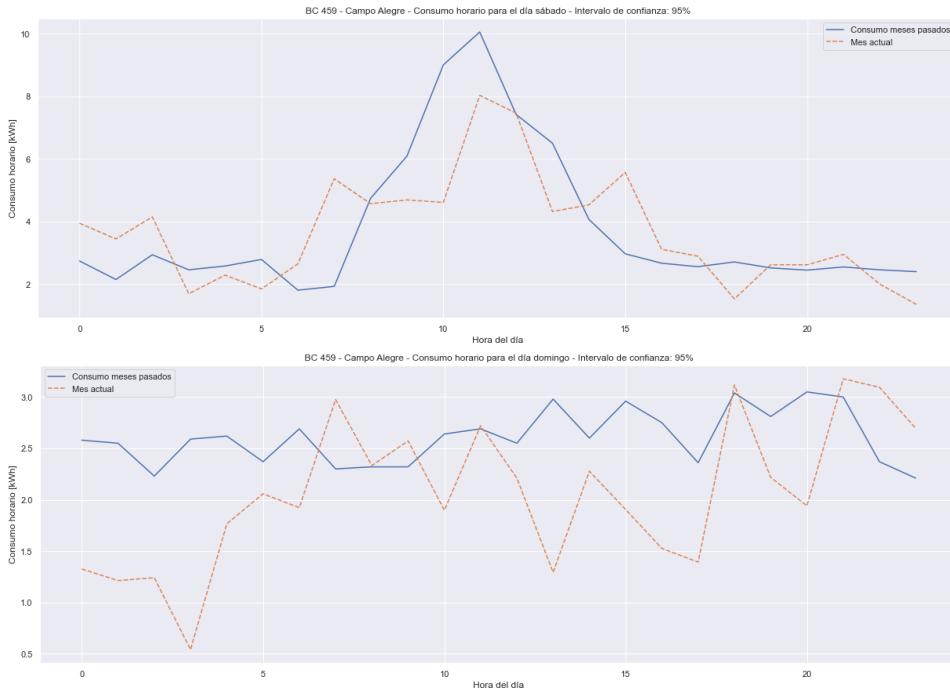
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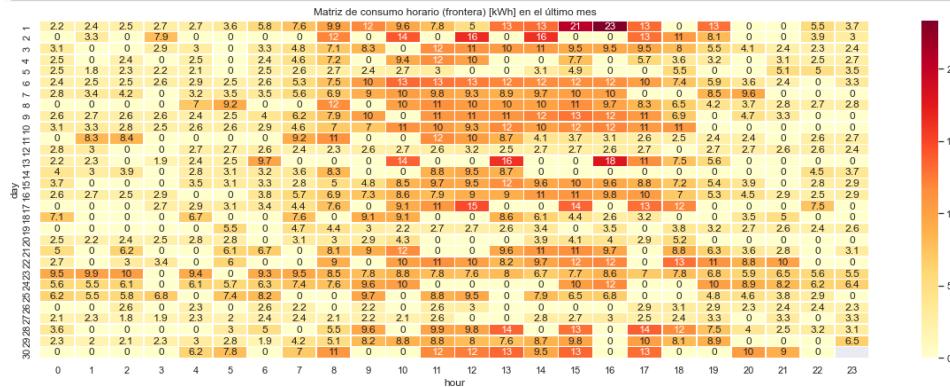
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



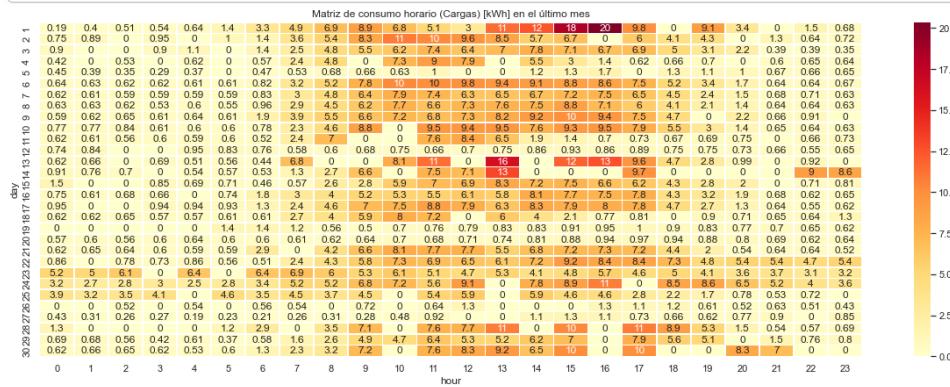




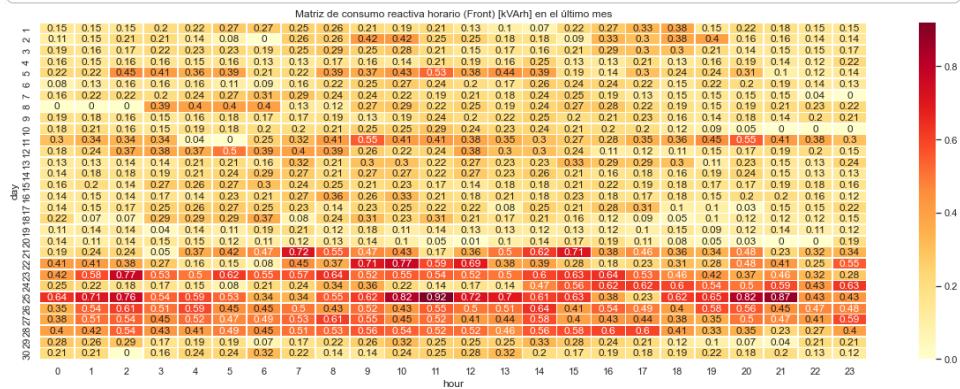
Text(0.5, 1.0, 'Matriz de consumo horario (frontera) [kWh] en el último mes')



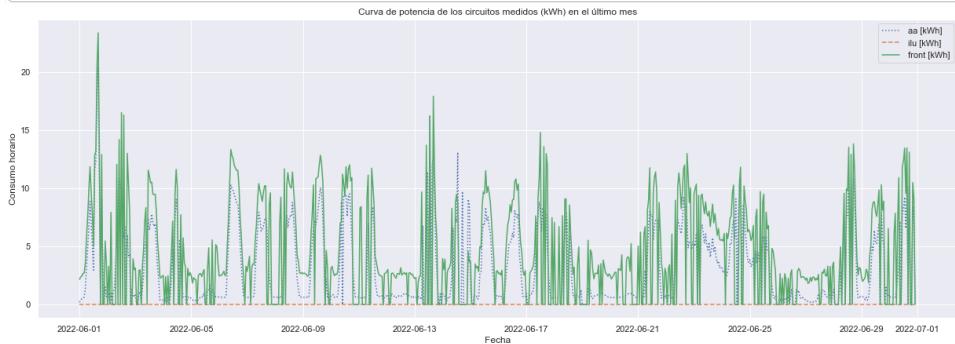
Text(0.5, 1.0, 'Matriz de consumo horario (Cargas) [kWh] en el último mes')



Text(0.5, 1.0, 'Matriz de consumo reactivo horario (Front) [kVArh] en el último mes')



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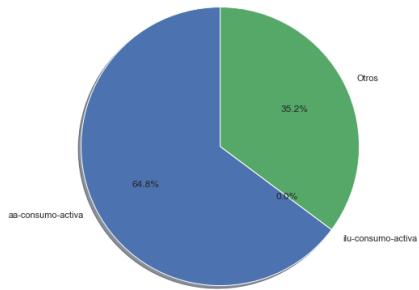
Durante el mes pasado se consumió un total de: 383.75 kWh fuera del horario establecido



## BC 88 - Cúcuta

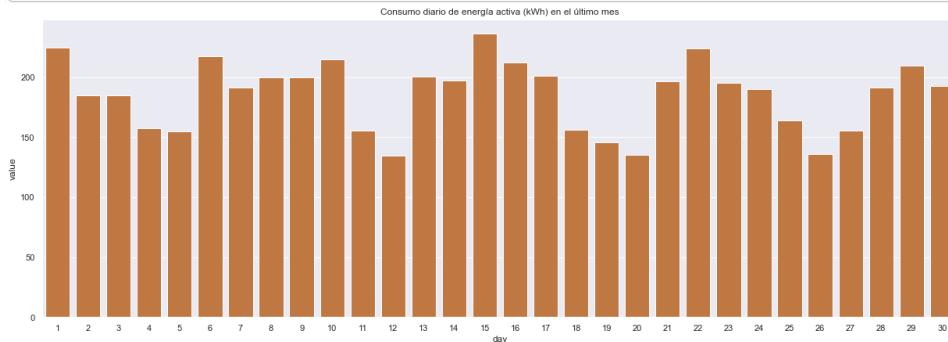
### Resultados

El consumo de energía durante el último mes fue: 5557.06 kWh

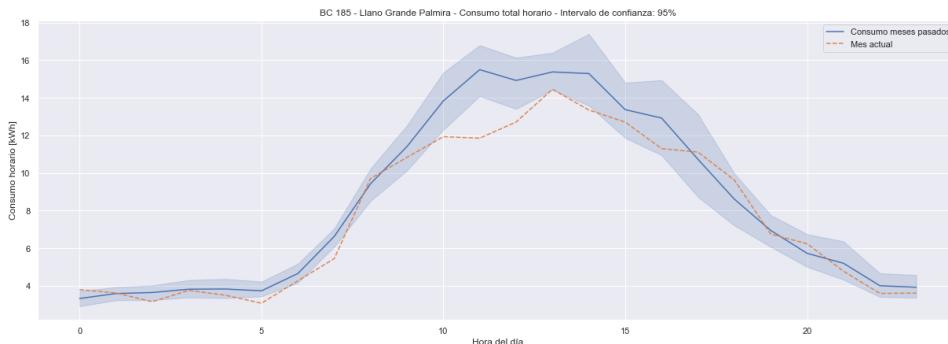
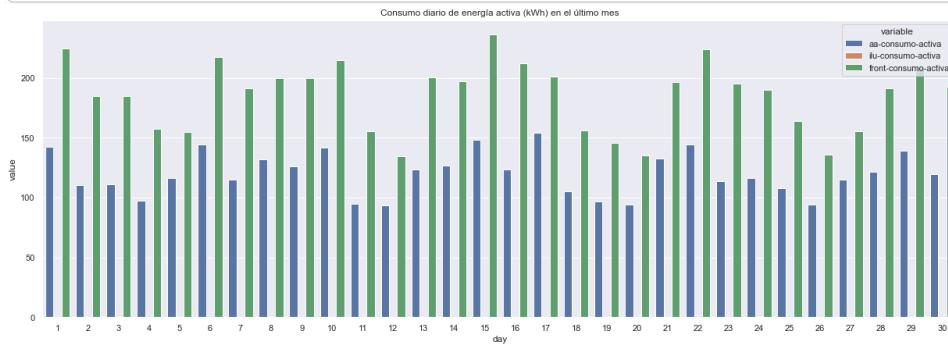


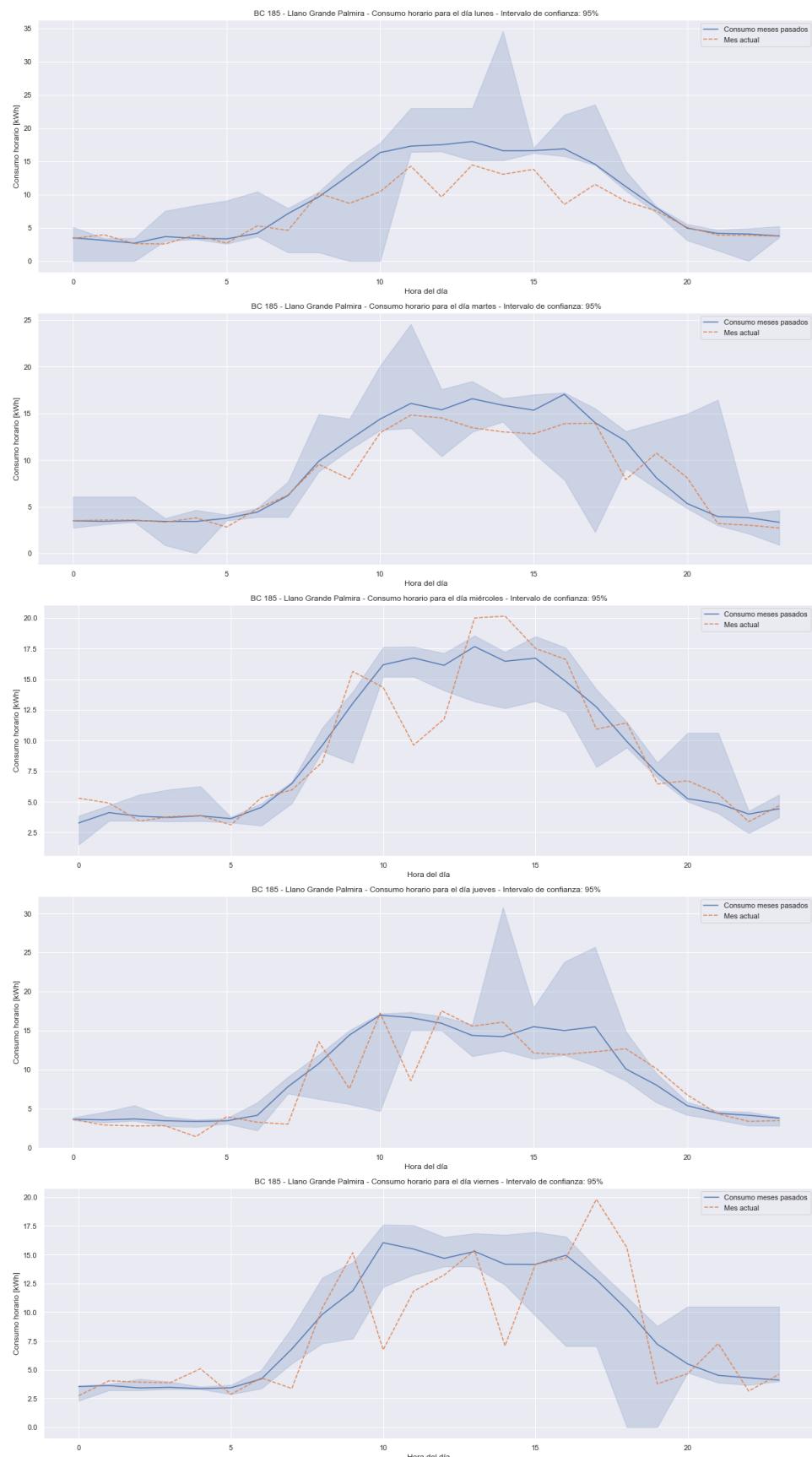
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| 1 | 0.00    | ilu-consumo-activa |
| 2 | 1956.17 | Otros              |

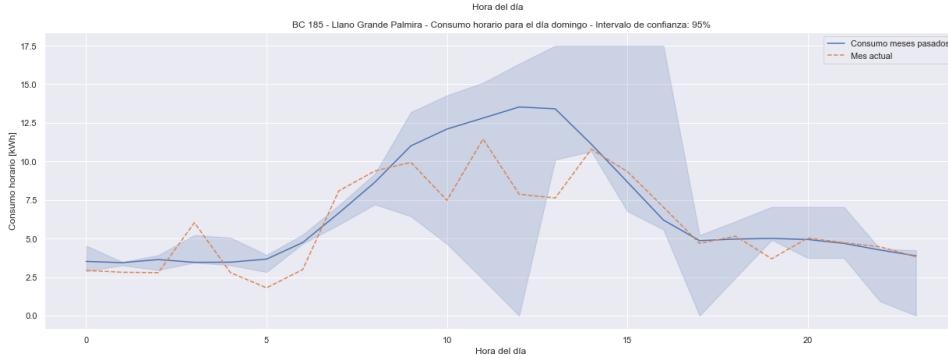
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



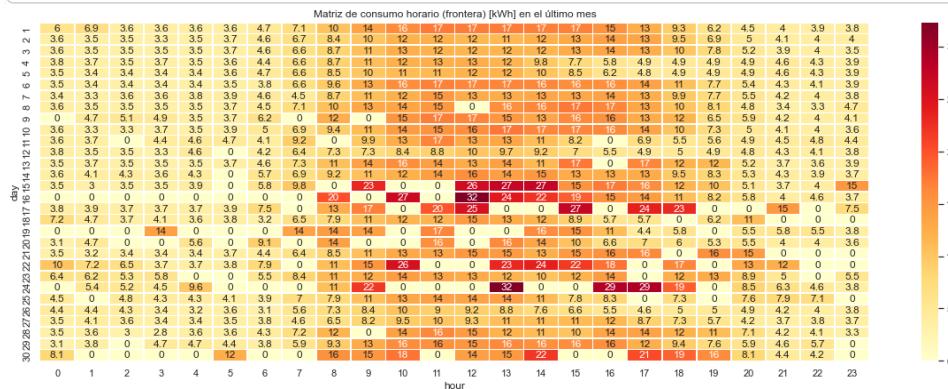
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



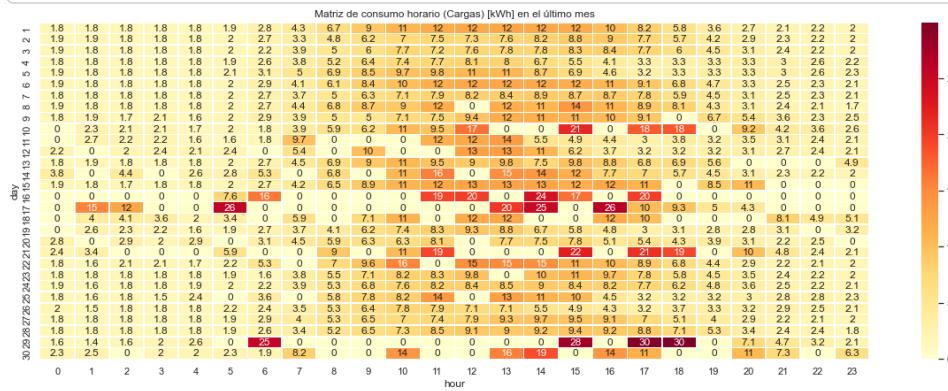




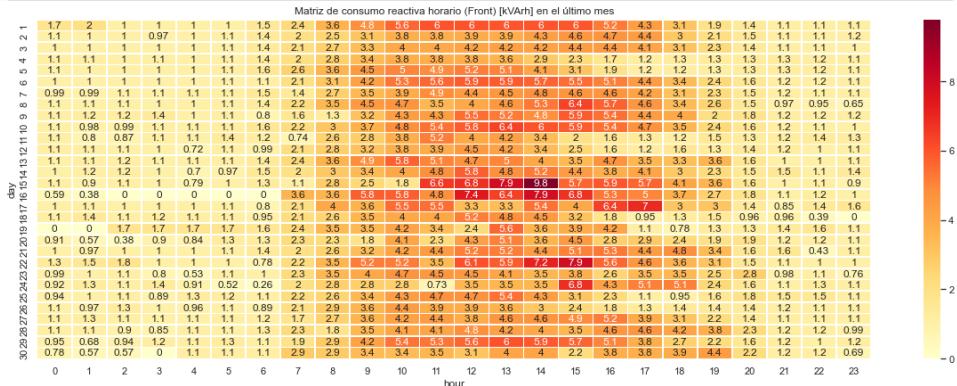
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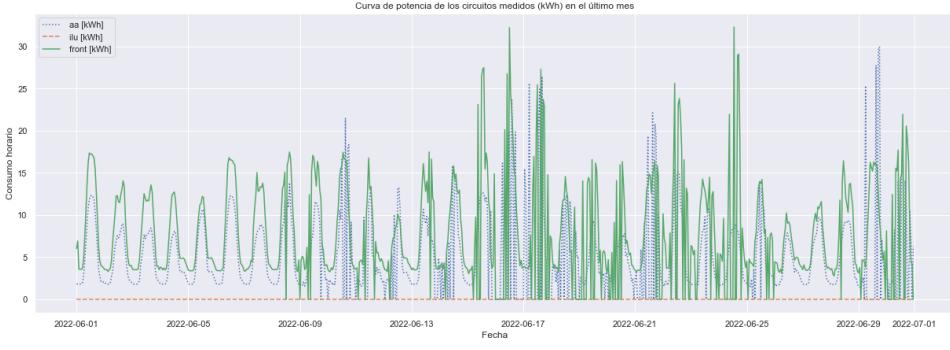
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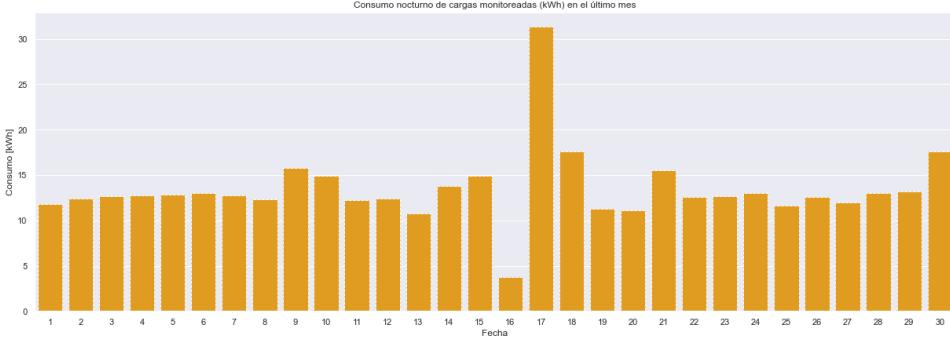
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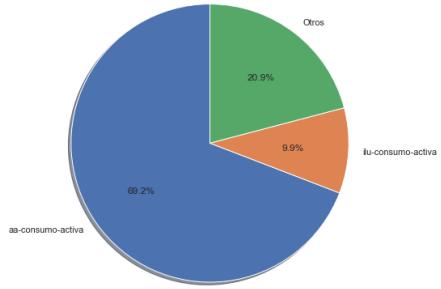
Durante el mes pasado se consumió un total de: 808.06 kWh fuera del horario establecido



## BC 799 - Floridablanca

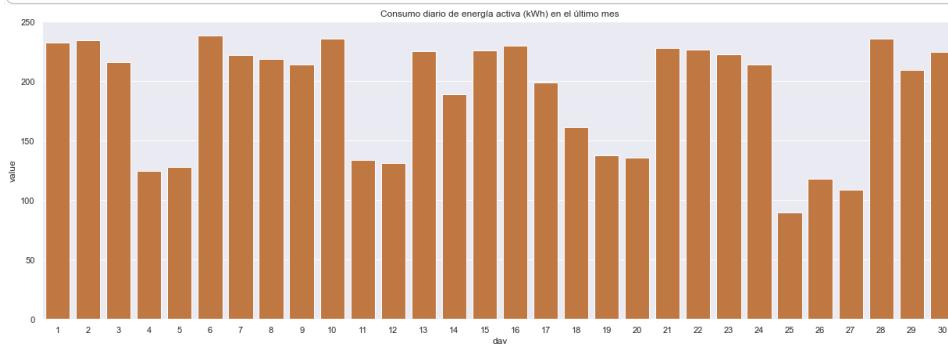
### Resultados

El consumo de energía durante el último mes fue: 5707.54 kWh

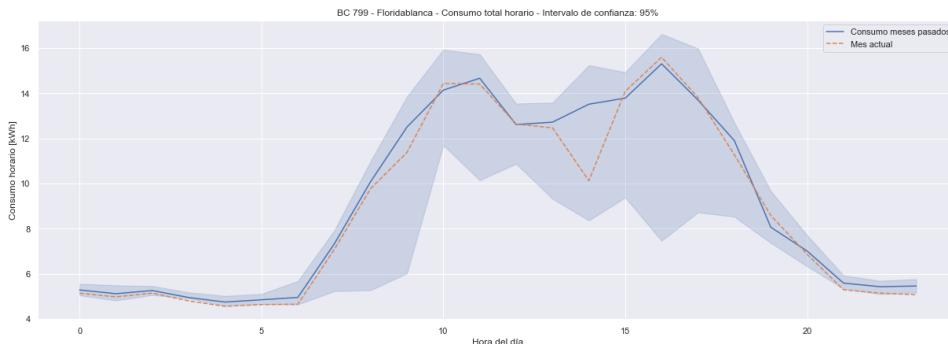
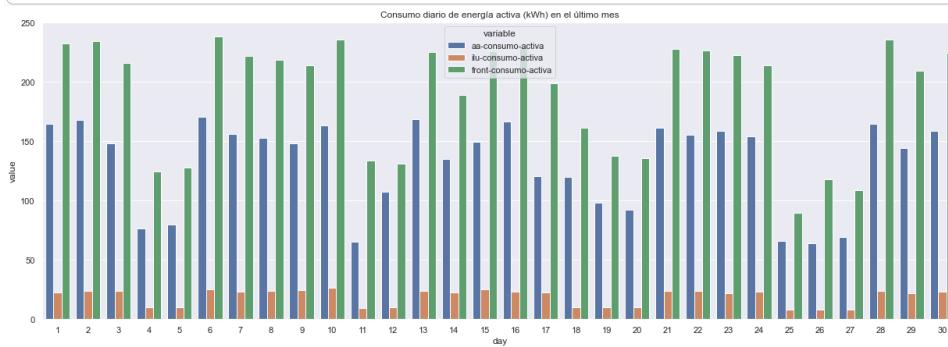


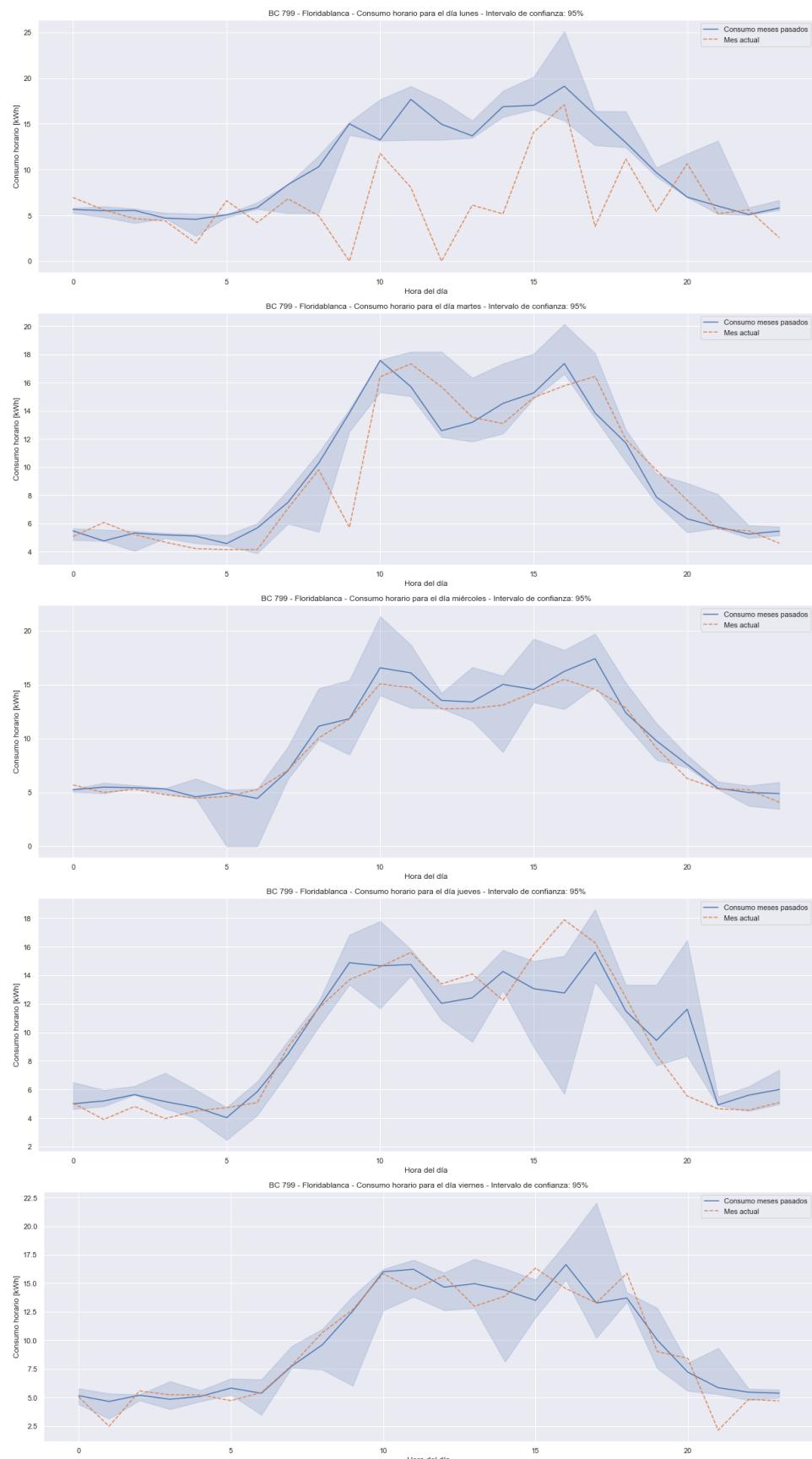
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|---|---------|--------------------|
| 0 | 3947.68 | aa-consumo-activa  |
| 1 | 566.58  | ilu-consumo-activa |
| 2 | 1193.28 | Otros              |

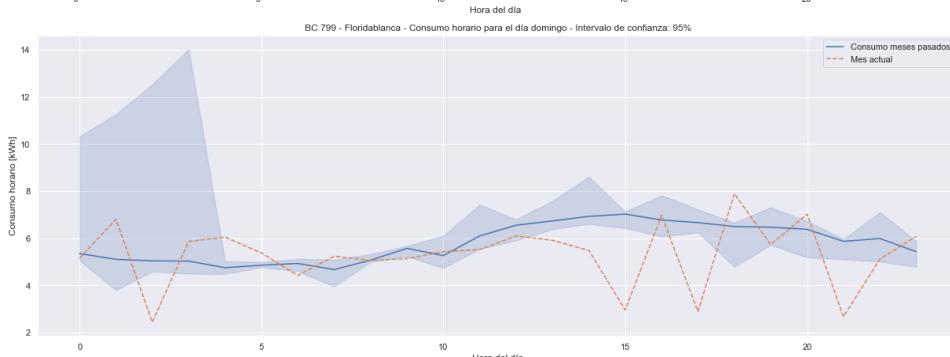
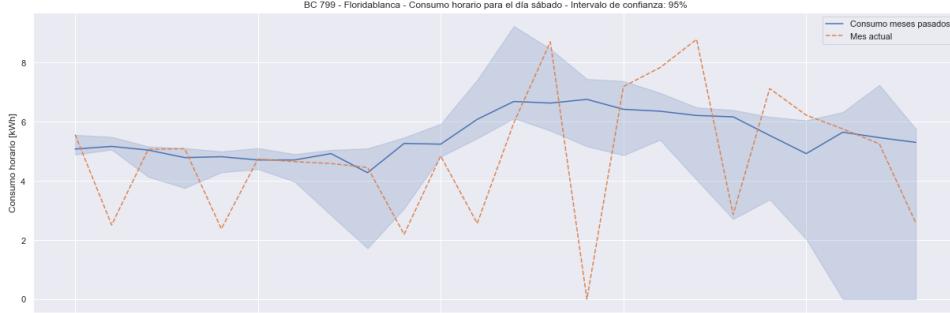
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



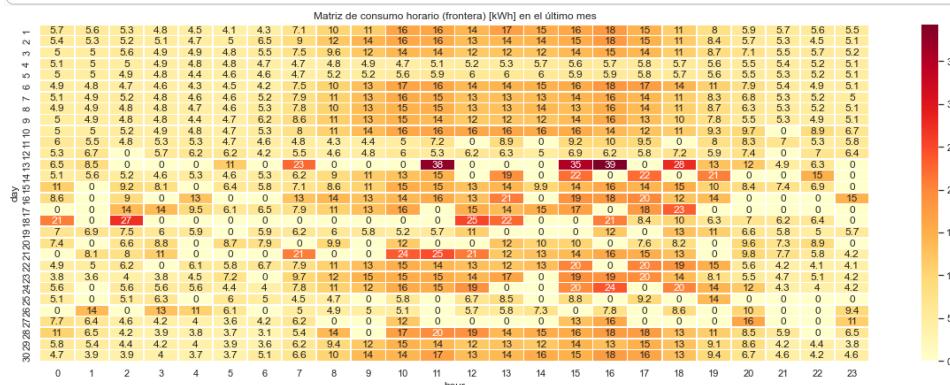
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



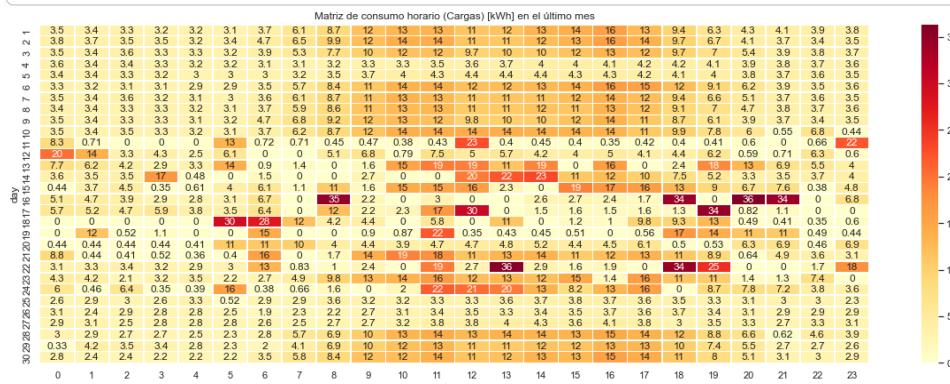




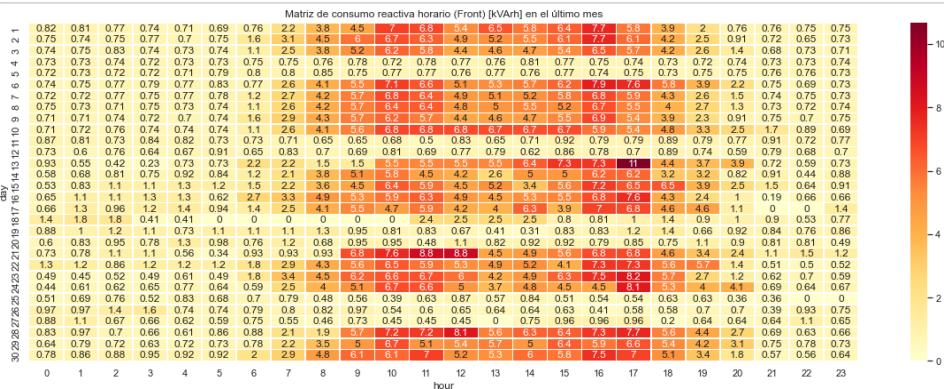
Text(0.5, 1.0, 'Matriz de consumo horario (frontera) [kWh] en el último mes')



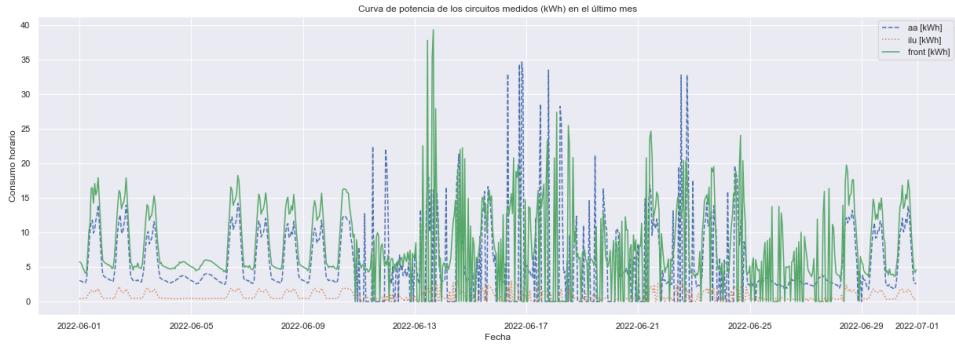
Text(0.5, 1.0, 'Matriz de consumo horario (Cargas) [kWh] en el último mes')



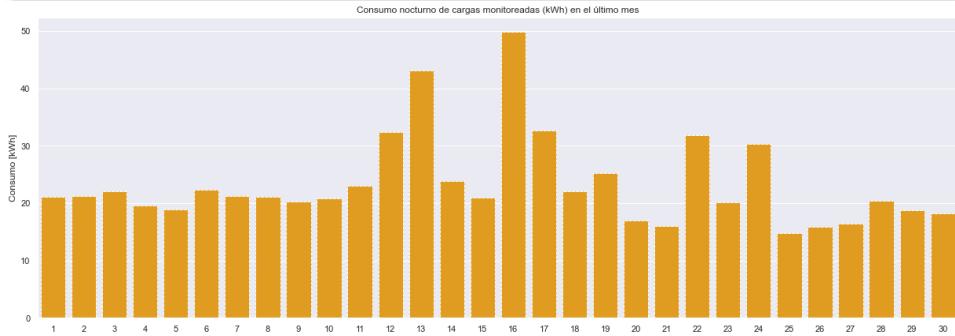
Text(0.5, 1.0, 'Matriz de consumo reactiva horario (Front) [kVArh] en el último mes')



<matplotlib.legend.Legend at 0x1b39173cda0>



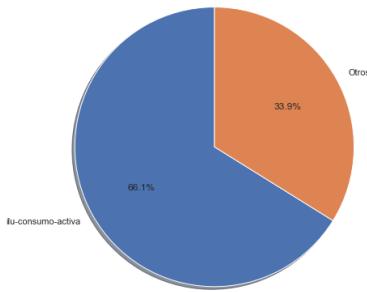
Durante el mes pasado se consumió un total de: 1402.68 kWh fuera del horario establecido



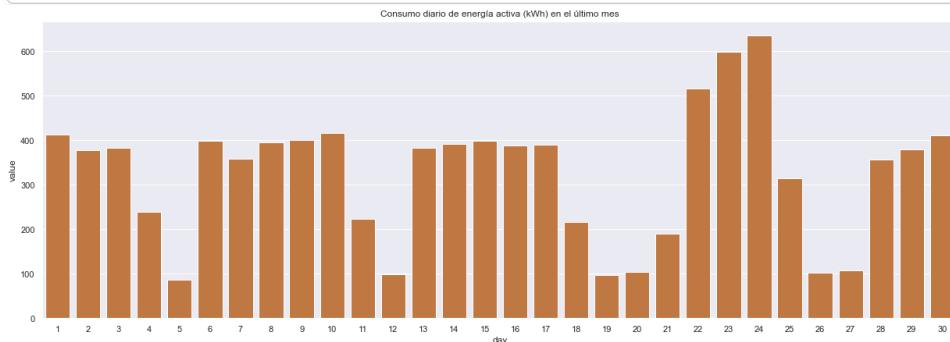
## BC 659 - Girardot

### Resultados

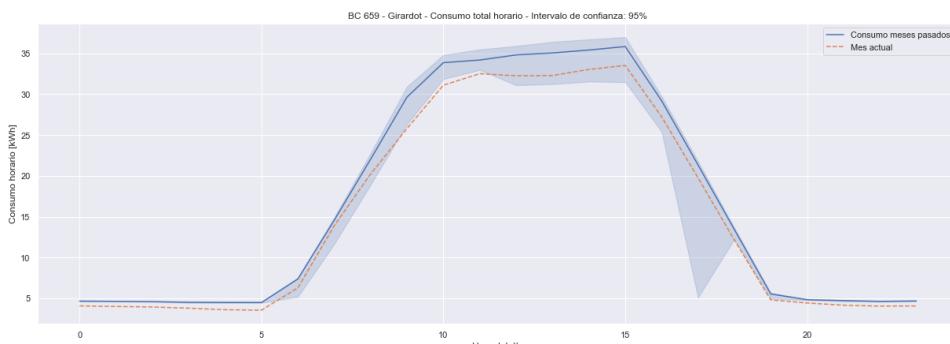
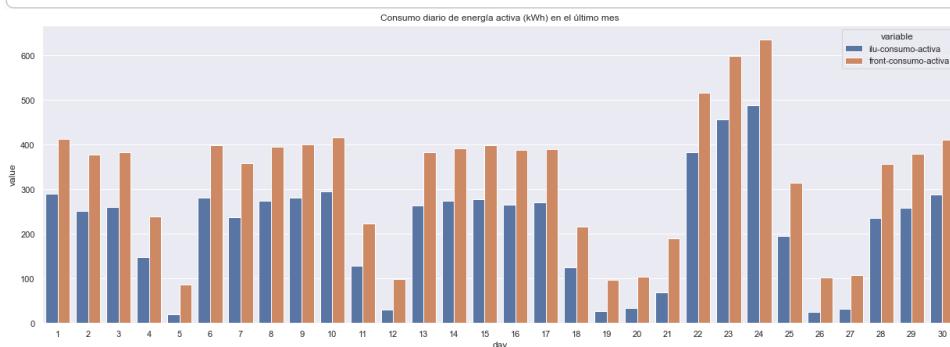
El consumo de energía durante el último mes fue: 9770.96 kWh

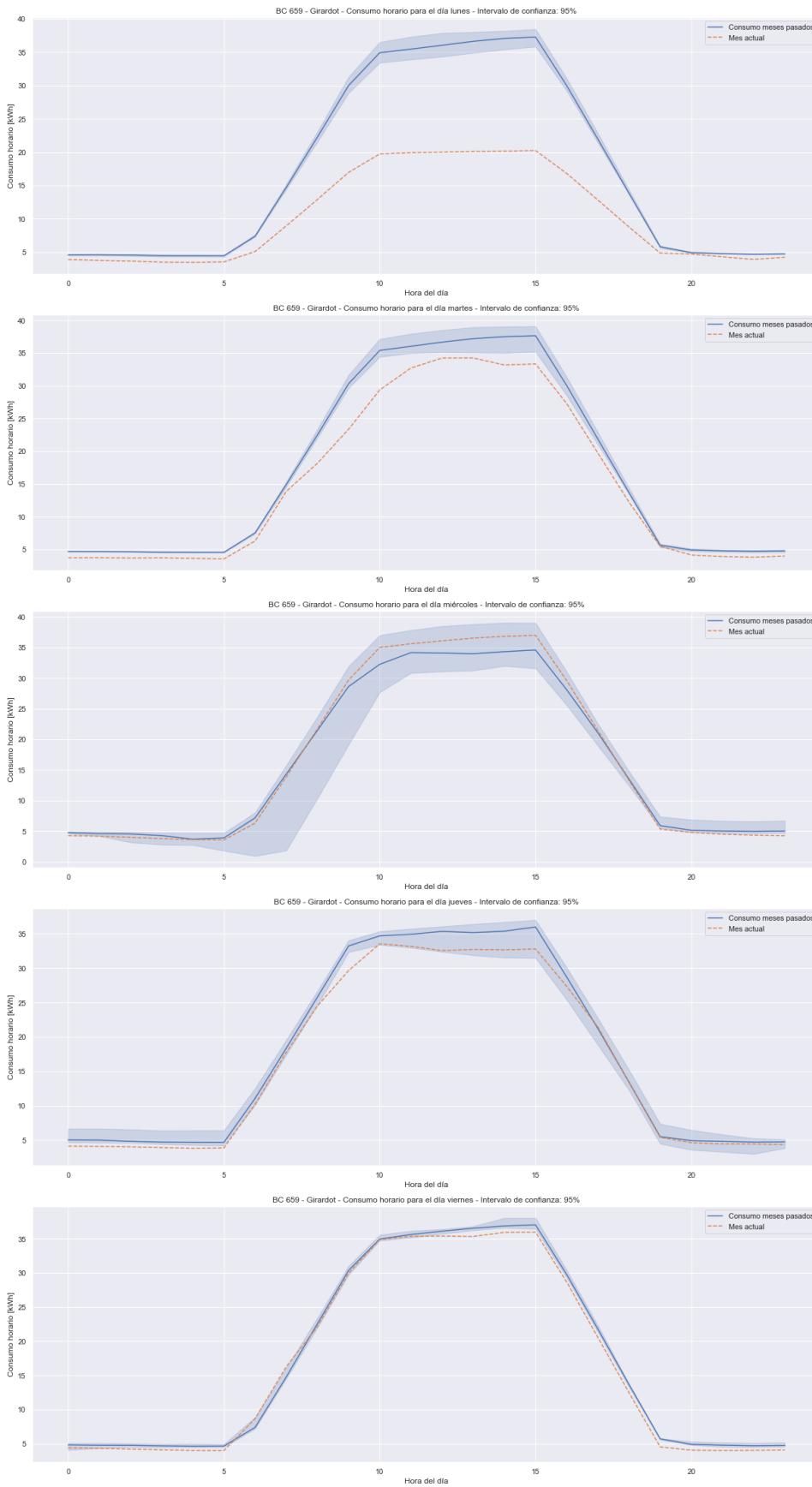


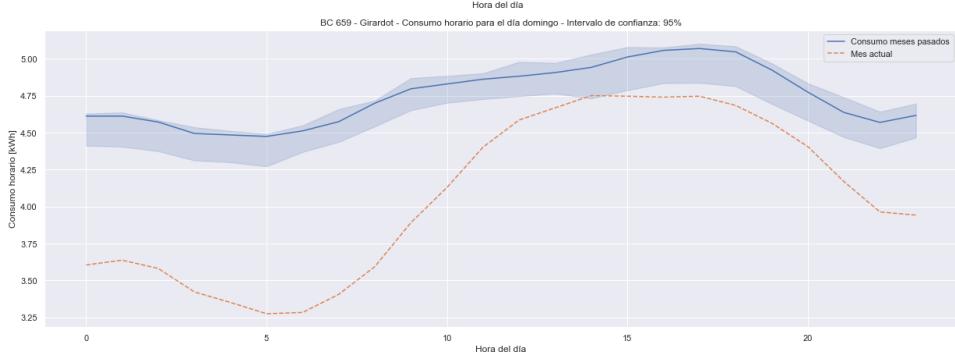
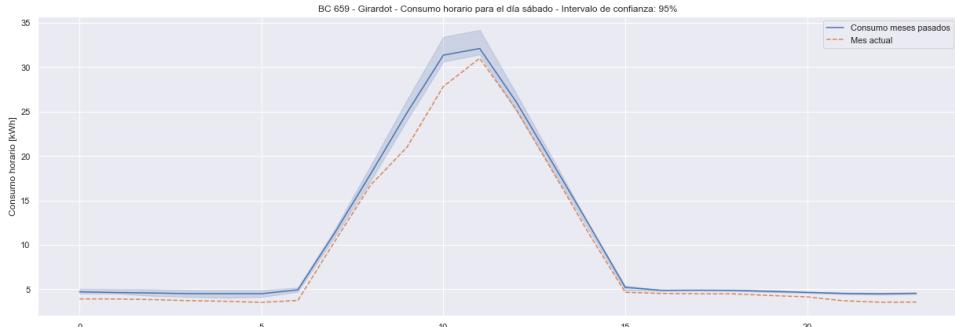
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



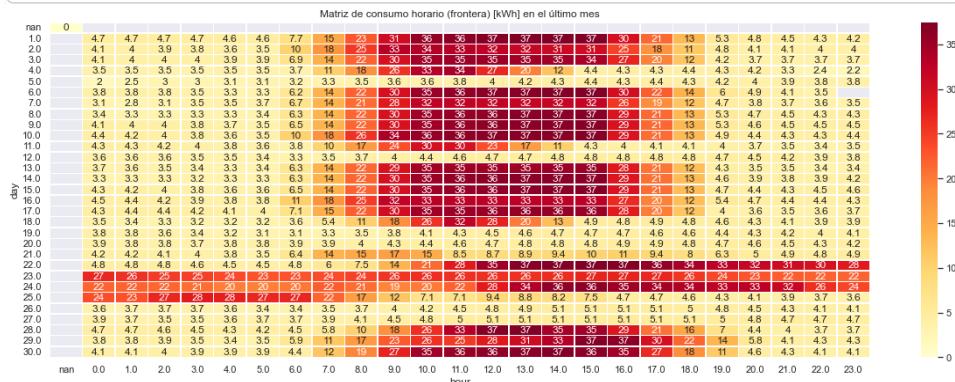
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



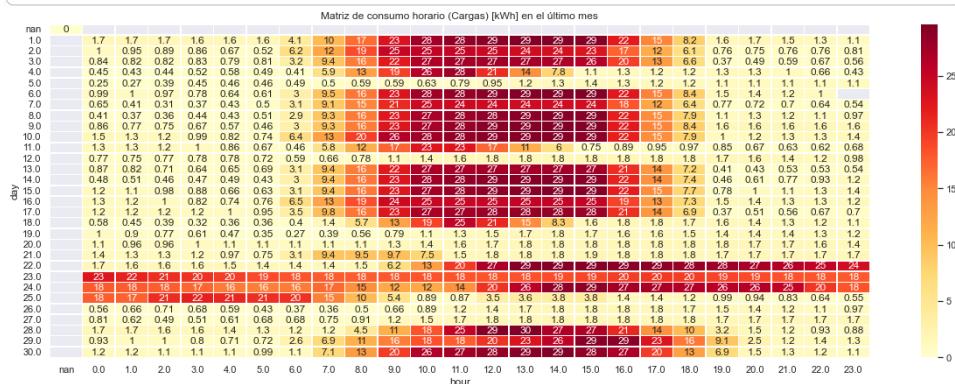




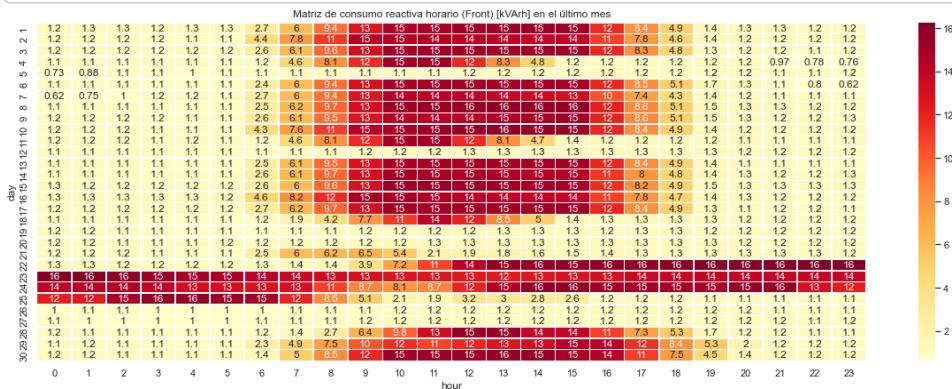
Text(0.5, 1.0, 'Matriz de consumo horario (frontera) [kWh] en el último mes')



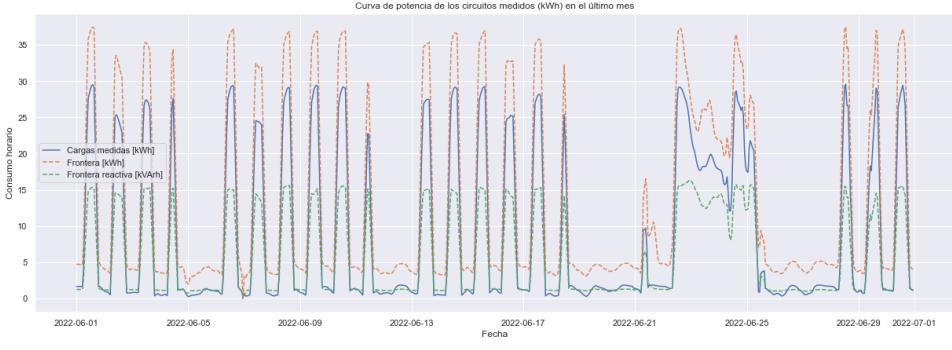
Text(0.5, 1.0, 'Matriz de consumo horario (Cargas) [kWh] en el último mes')



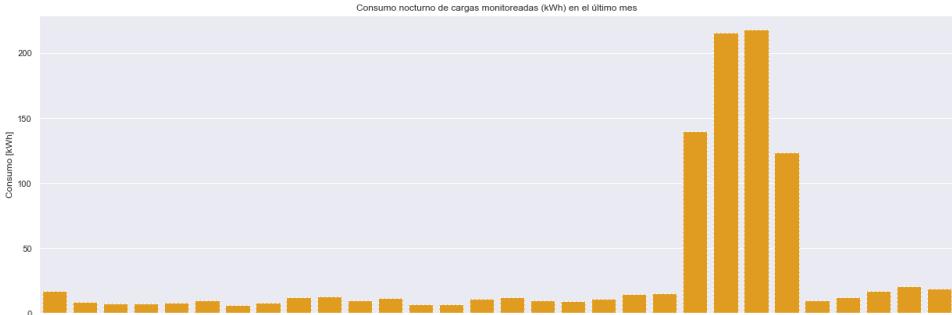
Text(0.5, 1.0, 'Matriz de consumo reactivo horario (Front) [kVArh] en el último mes')



<matplotlib.legend.Legend at 0x2a99c387da0>



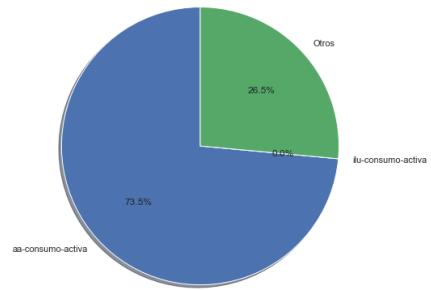
Durante el mes pasado se consumió un total de: 991.53 kWh fuera del horario establecido



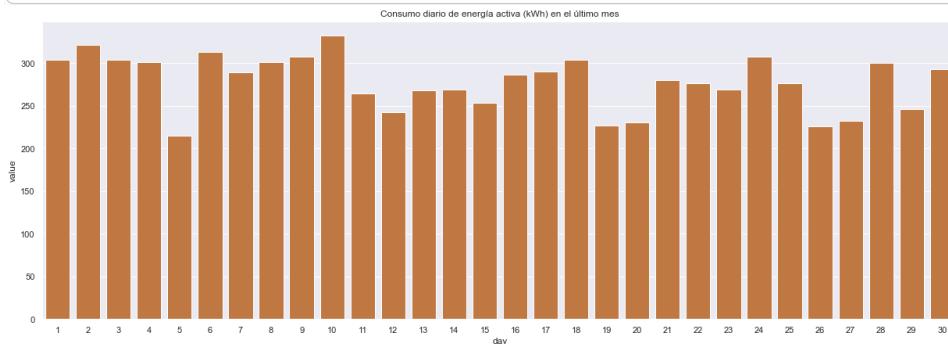
## BC 197 - Guatapuri

### Resultados

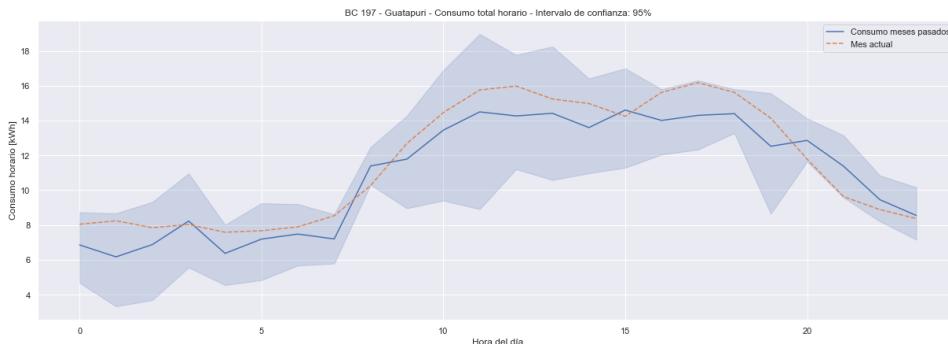
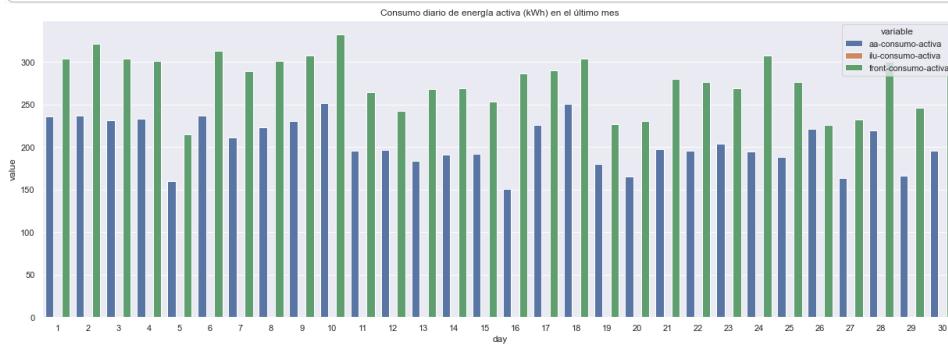
El consumo de energía durante el último mes fue: 8328.95 kWh

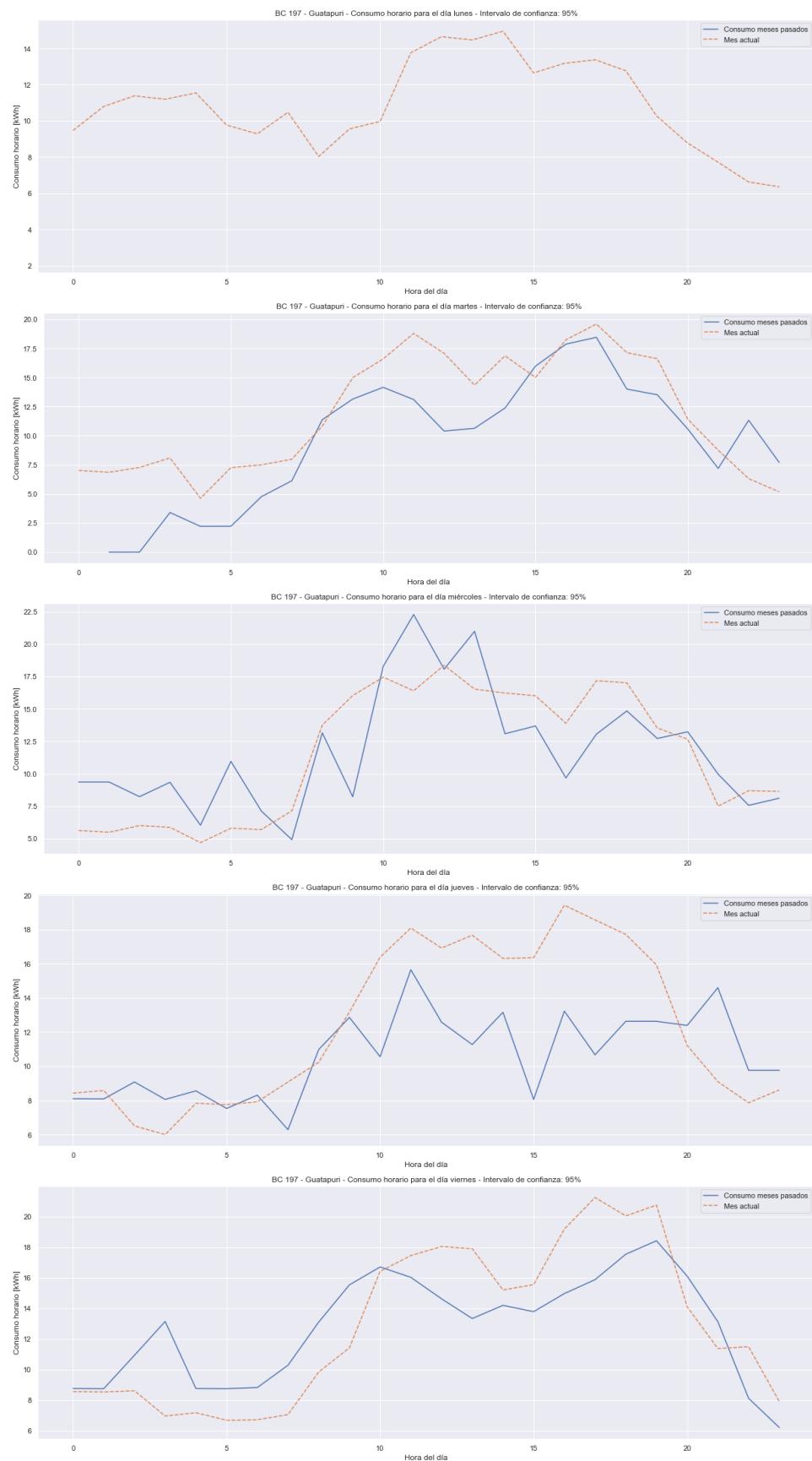


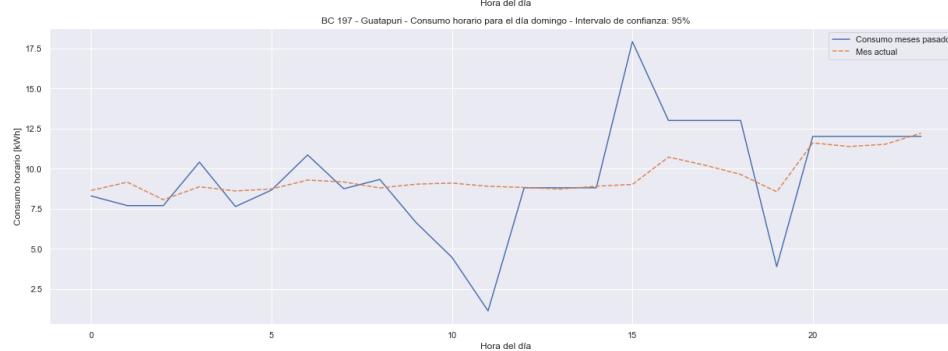
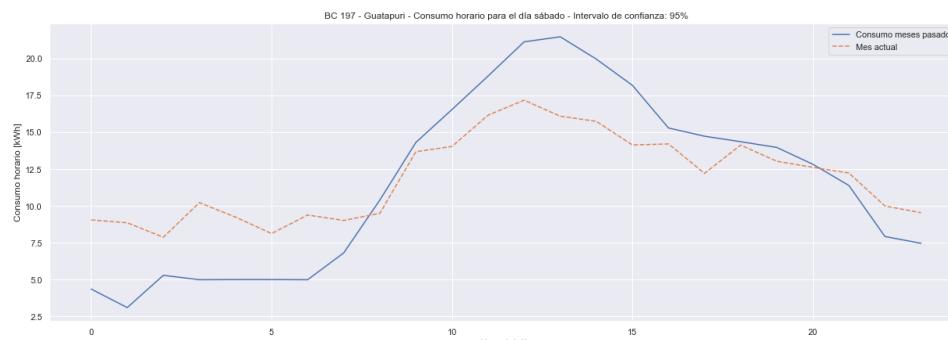
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



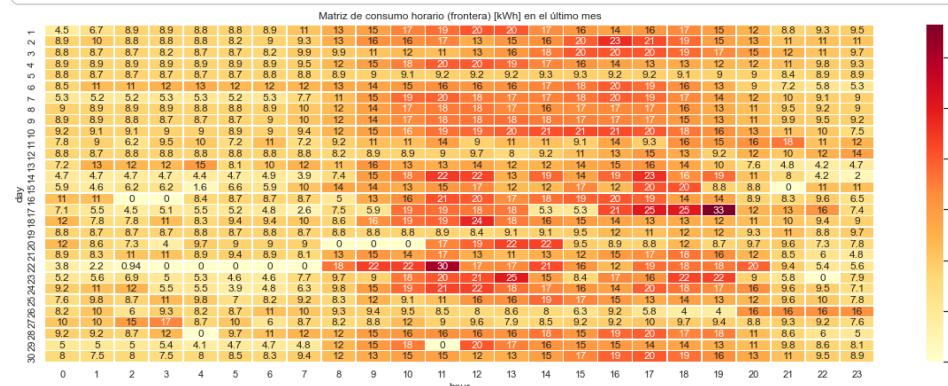
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



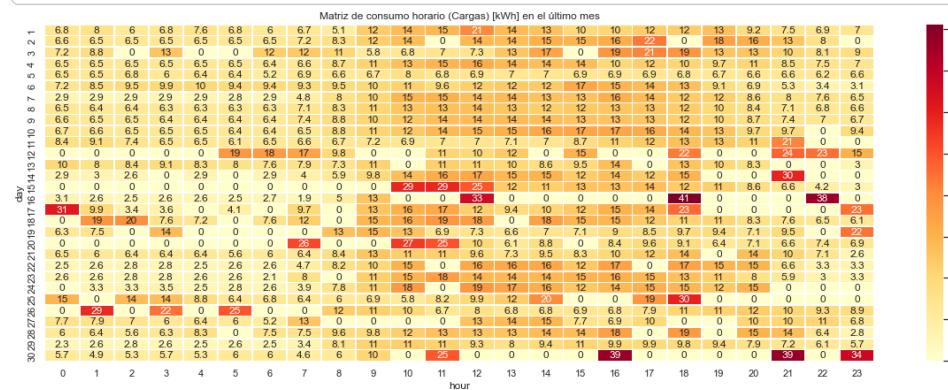




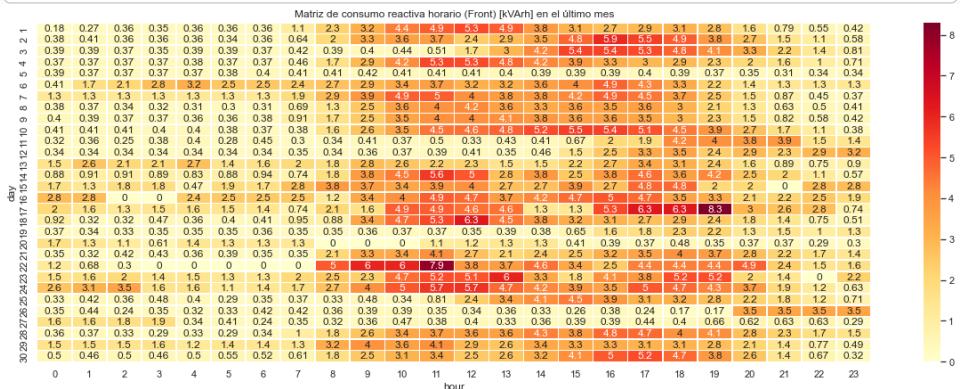
Text(0.5, 1.0, 'Matriz de consumo horario (frontera) [kWh] en el último mes')



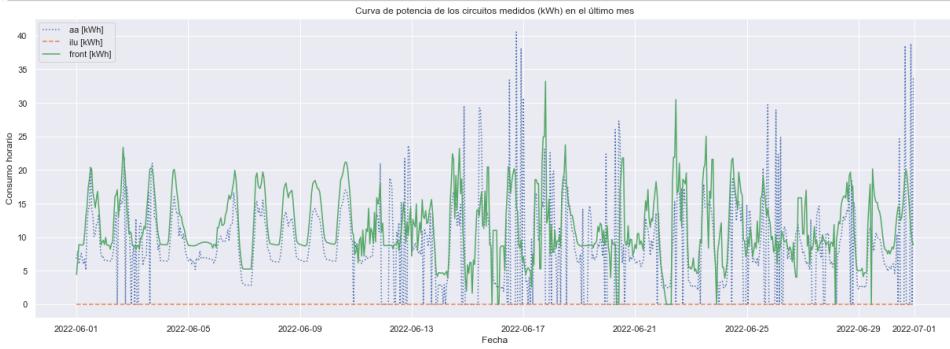
Text(0.5, 1.0, 'Matriz de consumo horario (Cargas) [kWh] en el último mes')



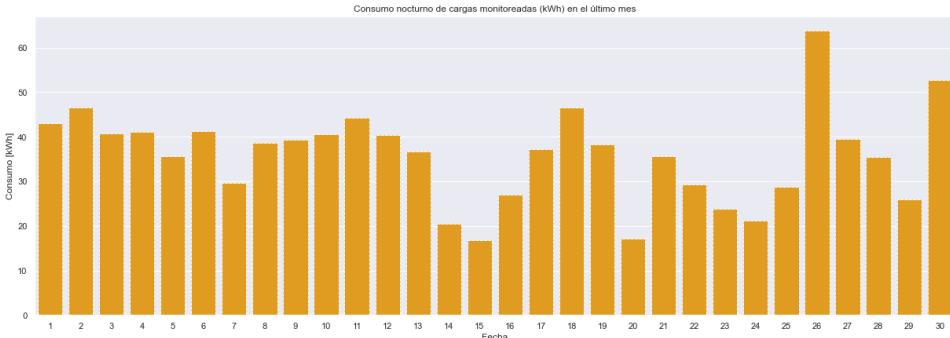
Text(0.5, 1.0, 'Matriz de consumo reactivo horario (Front) [kVArh] en el último mes')



<matplotlib.legend.Legend at 0x2218eaa6278>



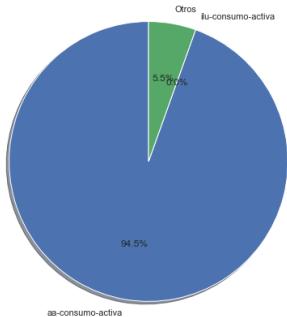
Durante el mes pasado se consumió un total de: 2155.02 kWh fuera del horario establecido



## BC 424 - Honda

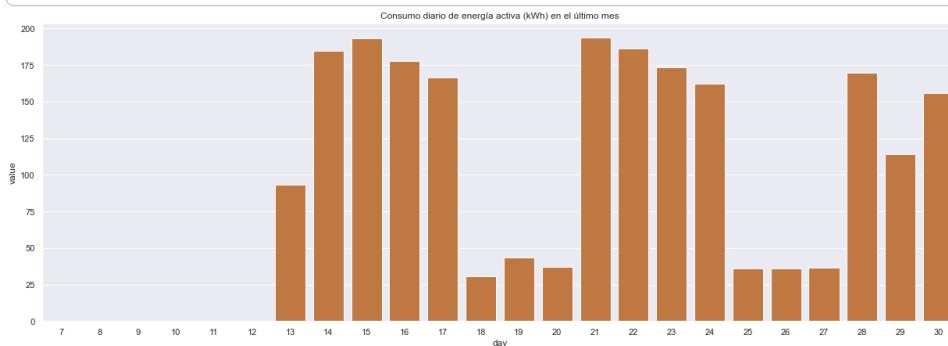
### Resultados

El consumo de energía durante el último mes fue: 2189.87 kWh

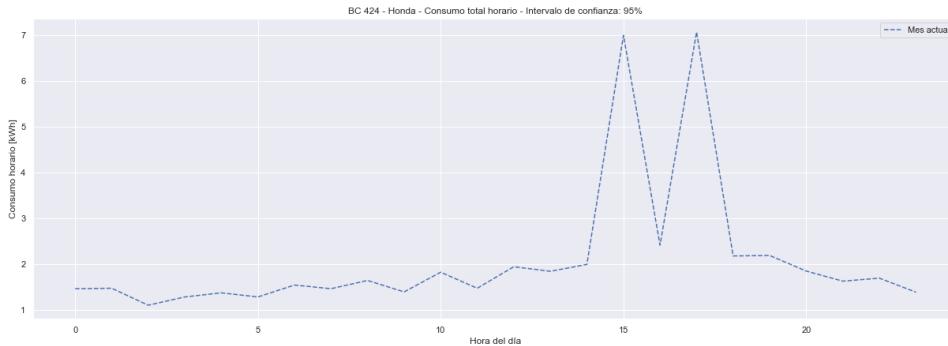
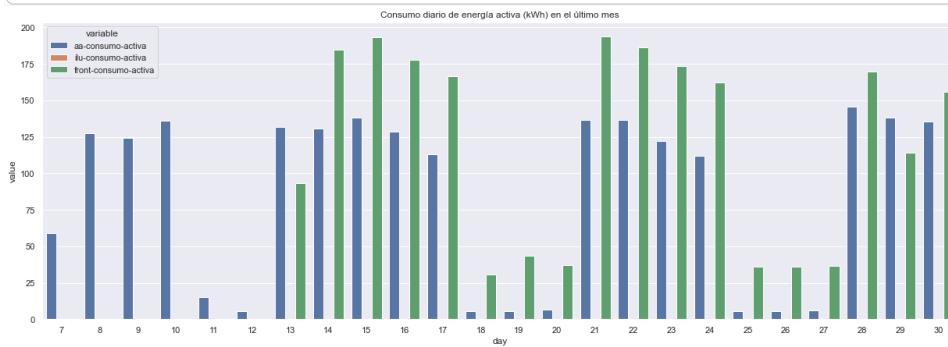


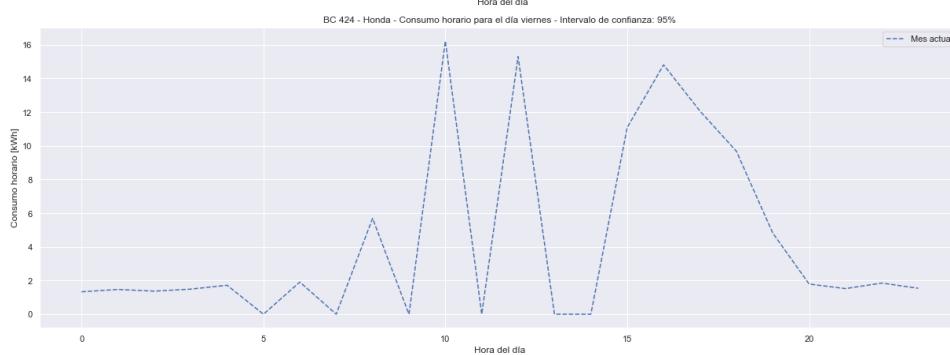
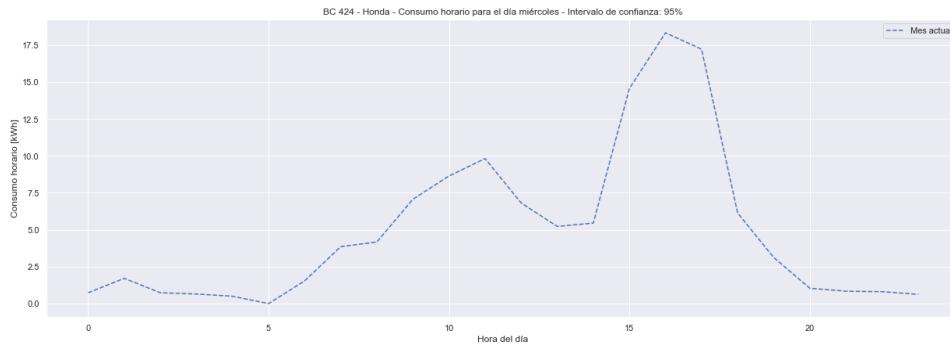
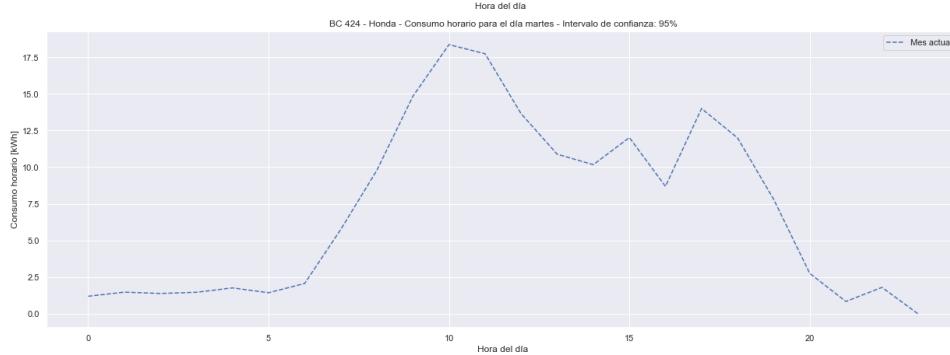
|   | value   | variable           |
|---|---------|--------------------|
| 0 | 2069.88 | aa-consumo-activa  |
| 1 | 0.00    | ilu-consumo-activa |
| 2 | 119.99  | Otros              |

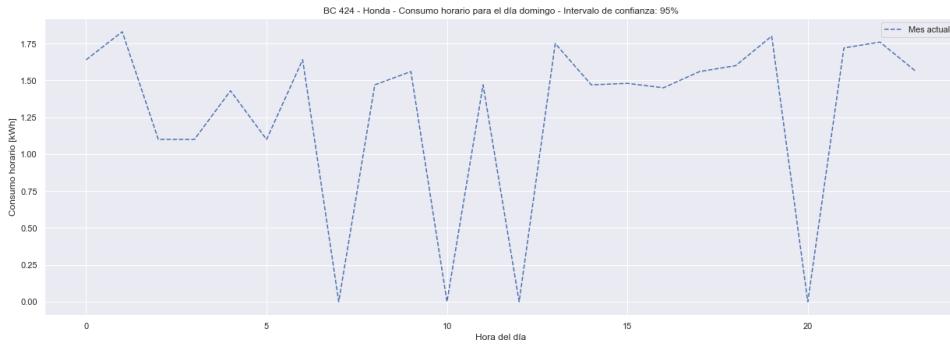
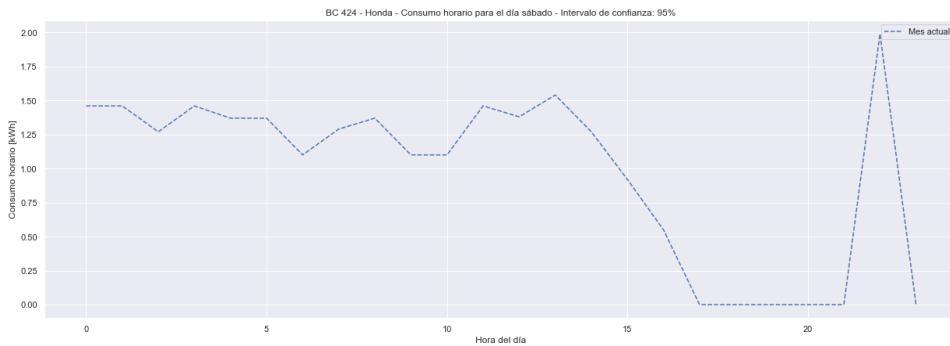
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



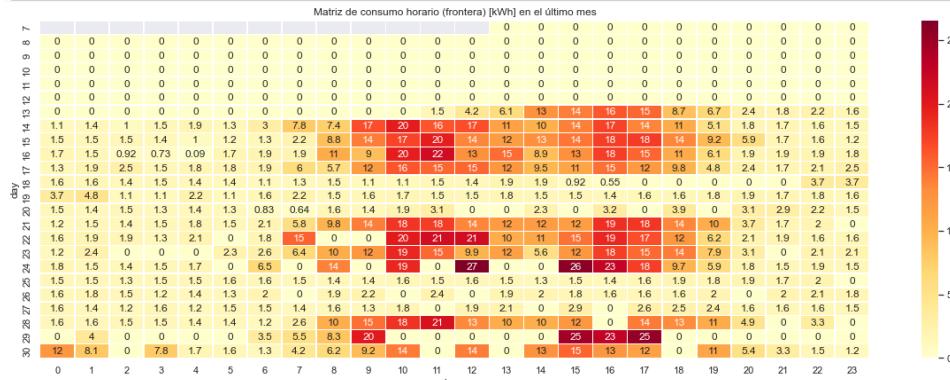
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



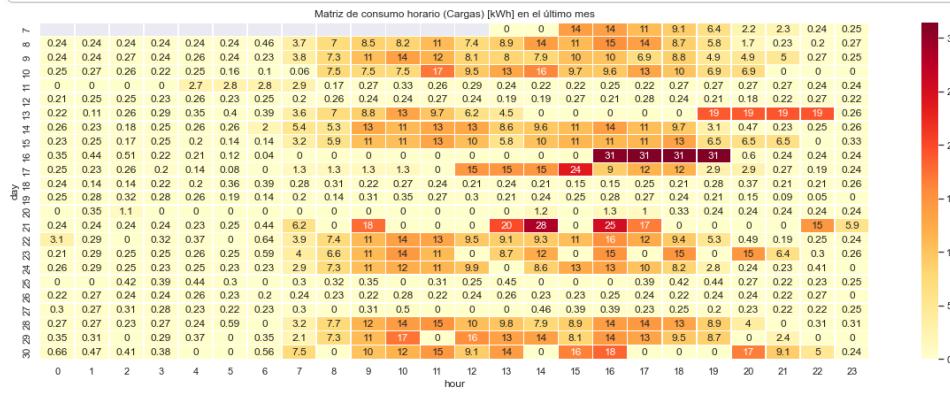




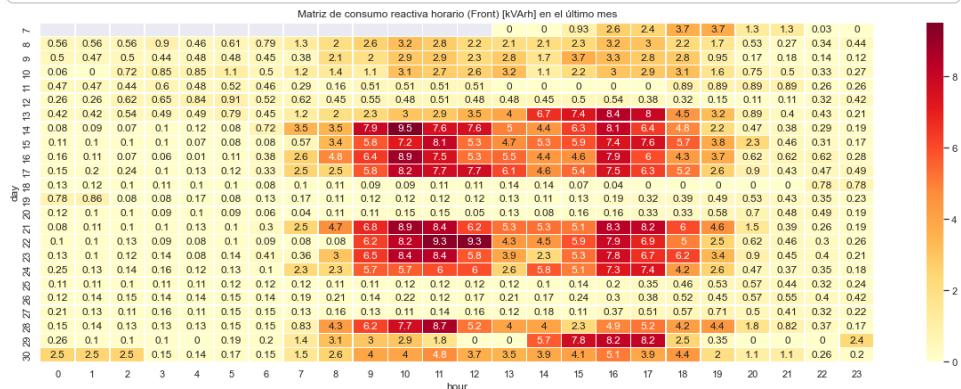
Text(0.5, 1.0, 'Matriz de consumo horario (frontera) [kWh] en el último mes')



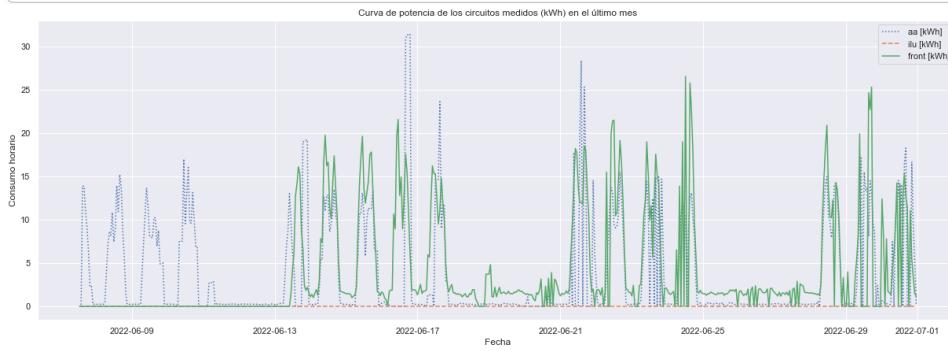
Text(0.5, 1.0, 'Matriz de consumo horario (Cargas) [kWh] en el último mes')



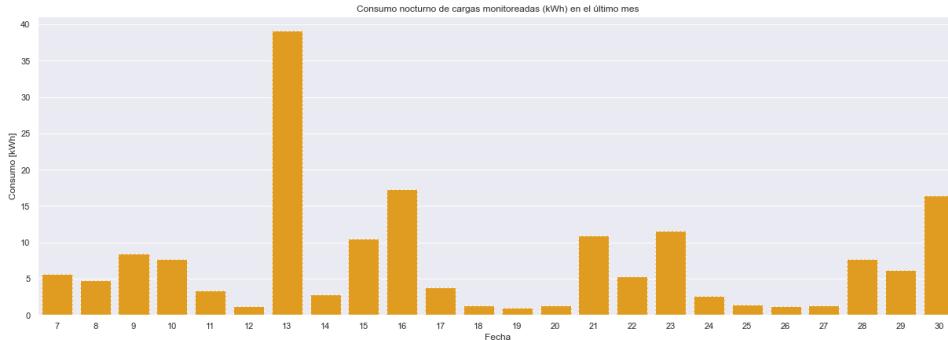
Text(0.5, 1.0, 'Matriz de consumo reactivo horario (Front) [kVArh] en el último mes')



<matplotlib.legend.Legend at 0x1cc90ec0d30>



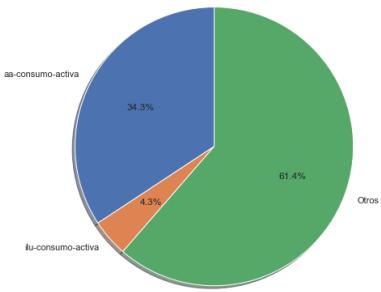
Durante el mes pasado se consumió un total de: 346.98 kWh fuera del horario establecido



## BC 291 - Las Palmas

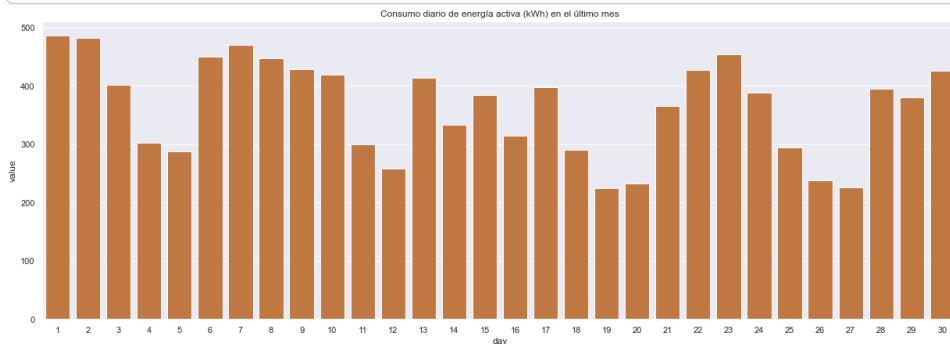
### Resultados

El consumo de energía durante el último mes fue: 10912.48 kWh

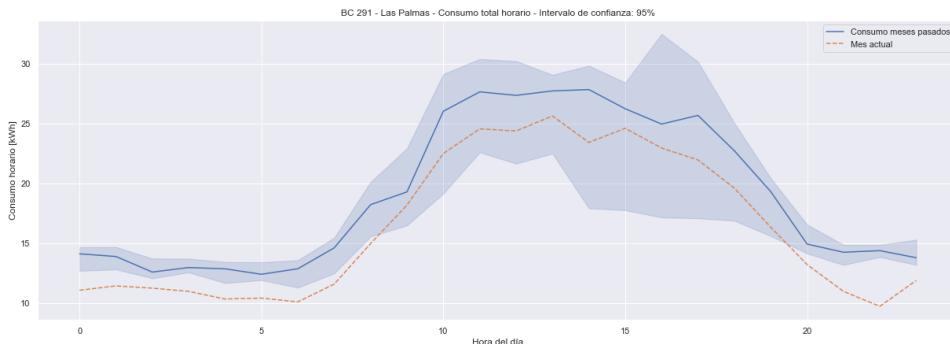
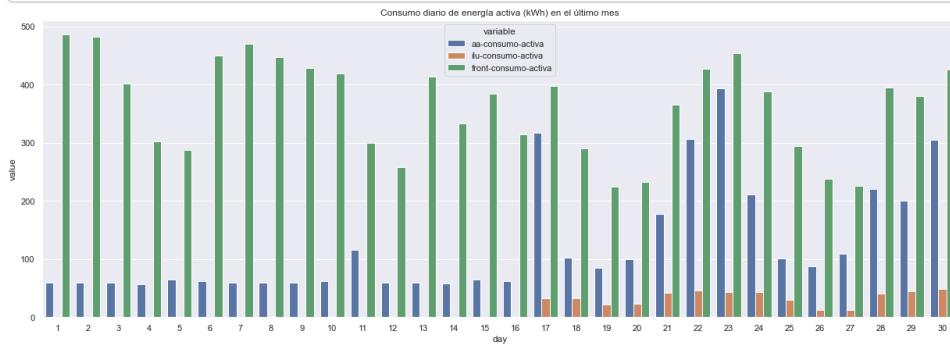


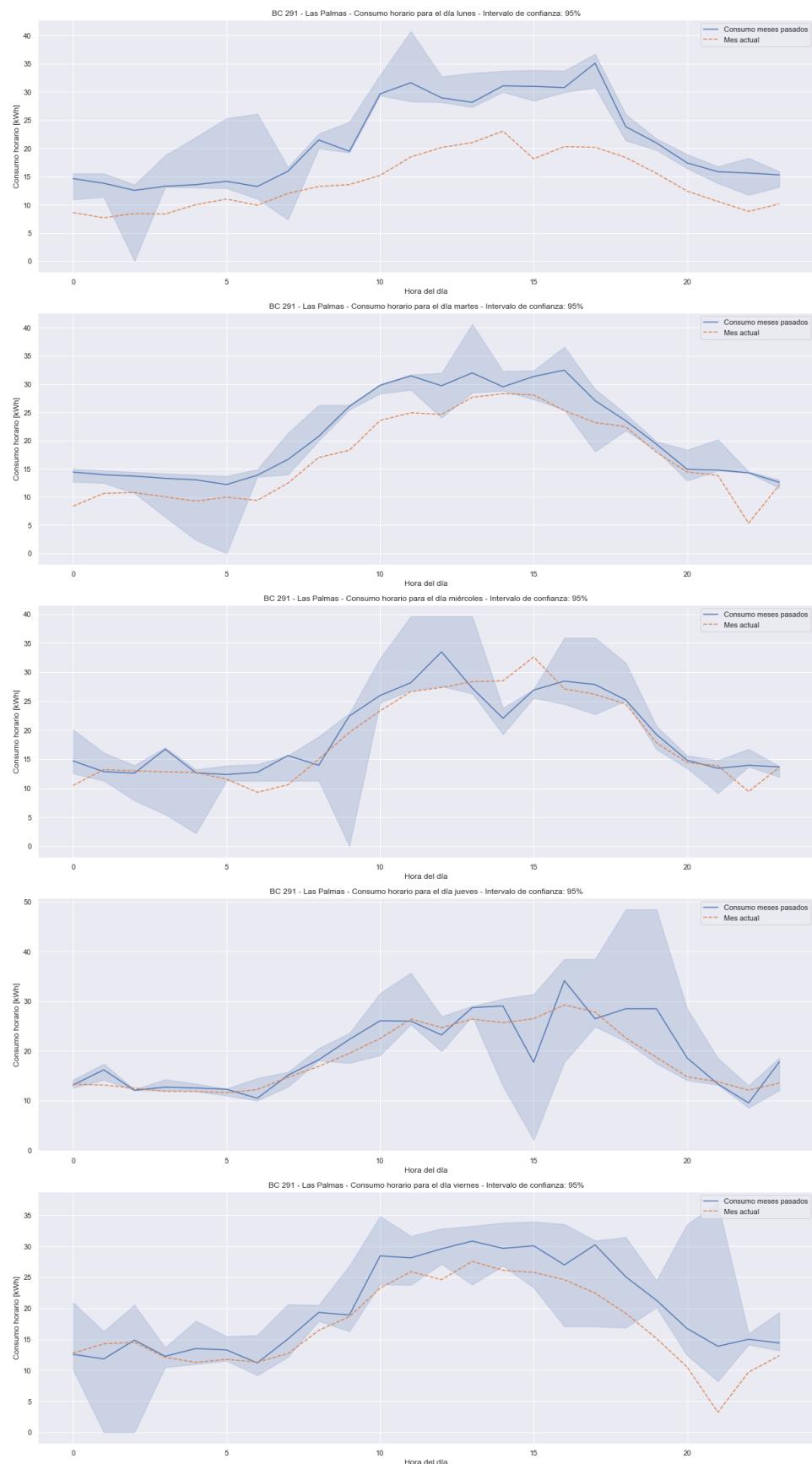
|   | value   | variable           |
|---|---------|--------------------|
| 0 | 3738.87 | aa-consumo-activa  |
| 1 | 474.67  | ilu-consumo-activa |
| 2 | 6698.94 | Otros              |

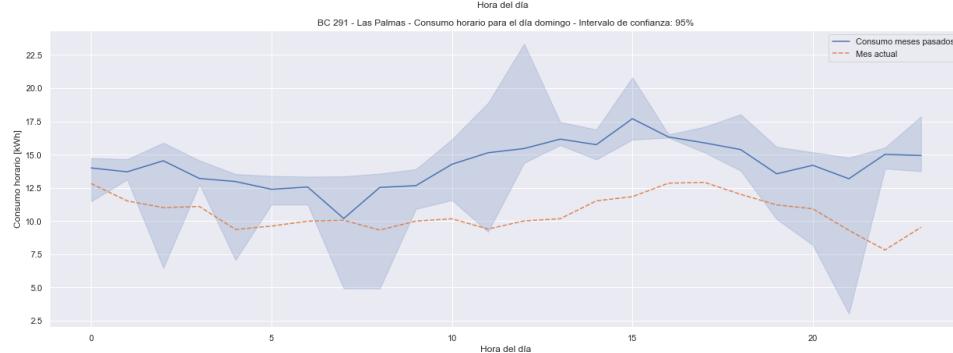
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



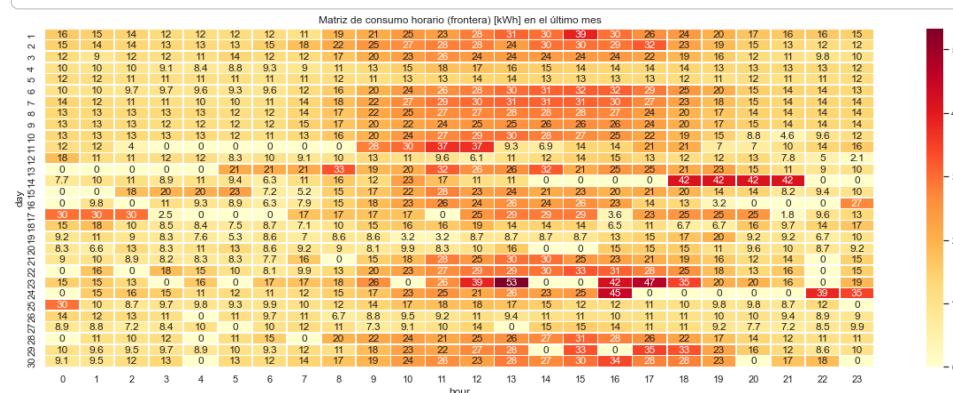
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



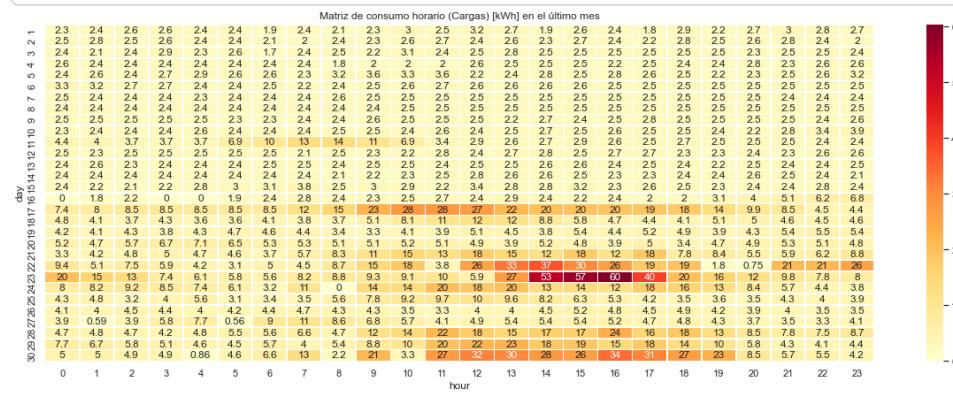




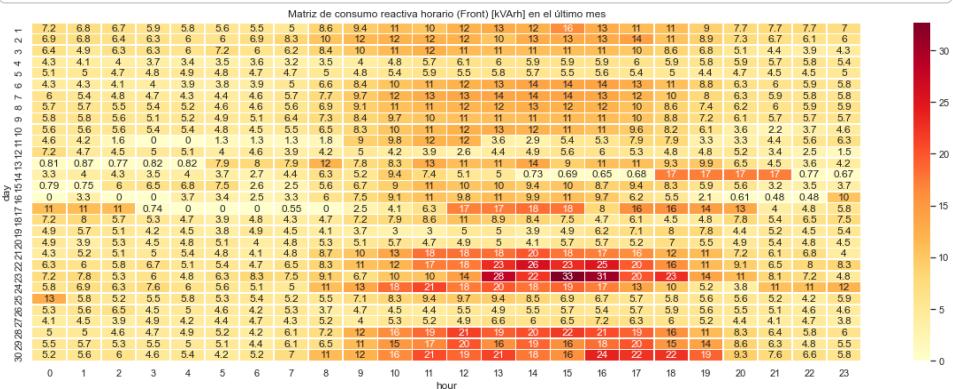
Text(0.5, 1.0, 'Matriz de consumo horario (frontera) [kWh] en el último mes')



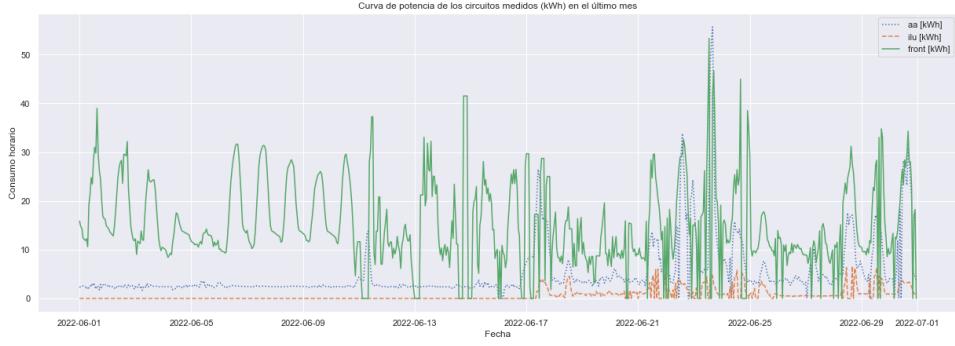
Text(0.5, 1.0, 'Matriz de consumo horario (Cargas) [kWh] en el último mes')



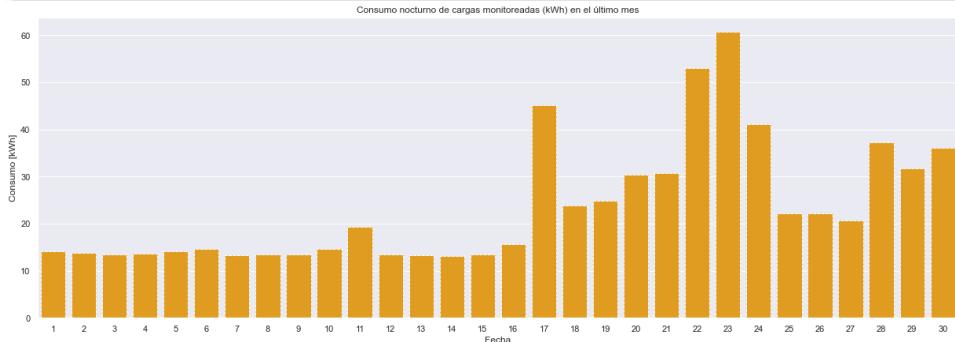
Text(0.5, 1.0, 'Matriz de consumo reactivo horario (Front) [kVArh] en el último mes')



<matplotlib.legend.Legend at 0x21310c9ee48>



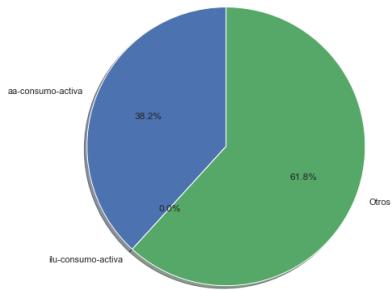
Durante el mes pasado se consumió un total de: 1414.01 kWh fuera del horario establecido



## BC 776 - Lebrija

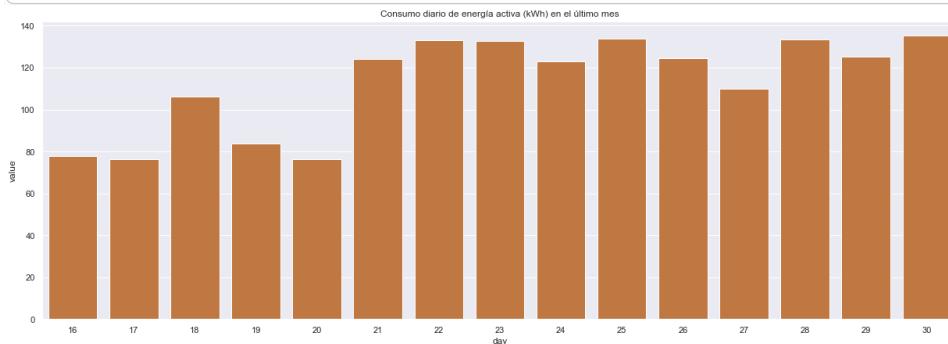
### Resultados

El consumo de energía durante el último mes fue: 1695.31 kWh

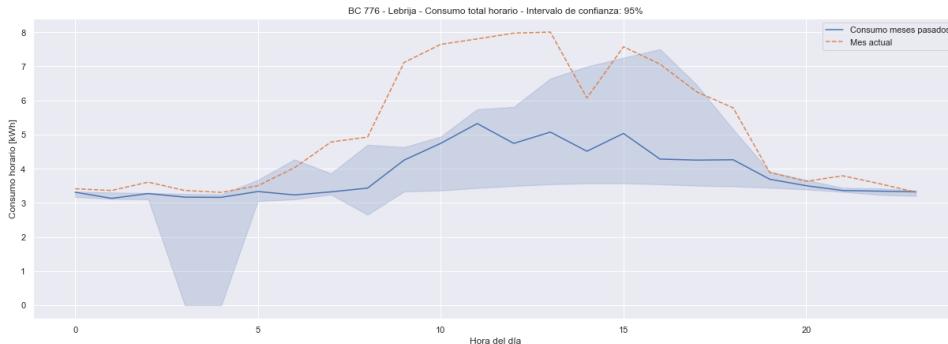
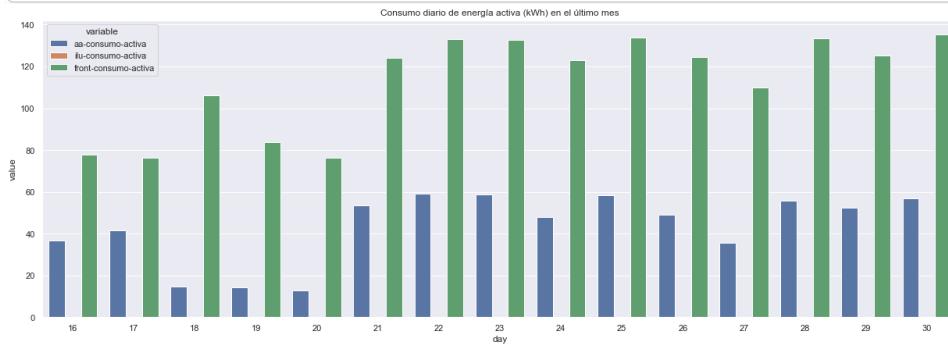


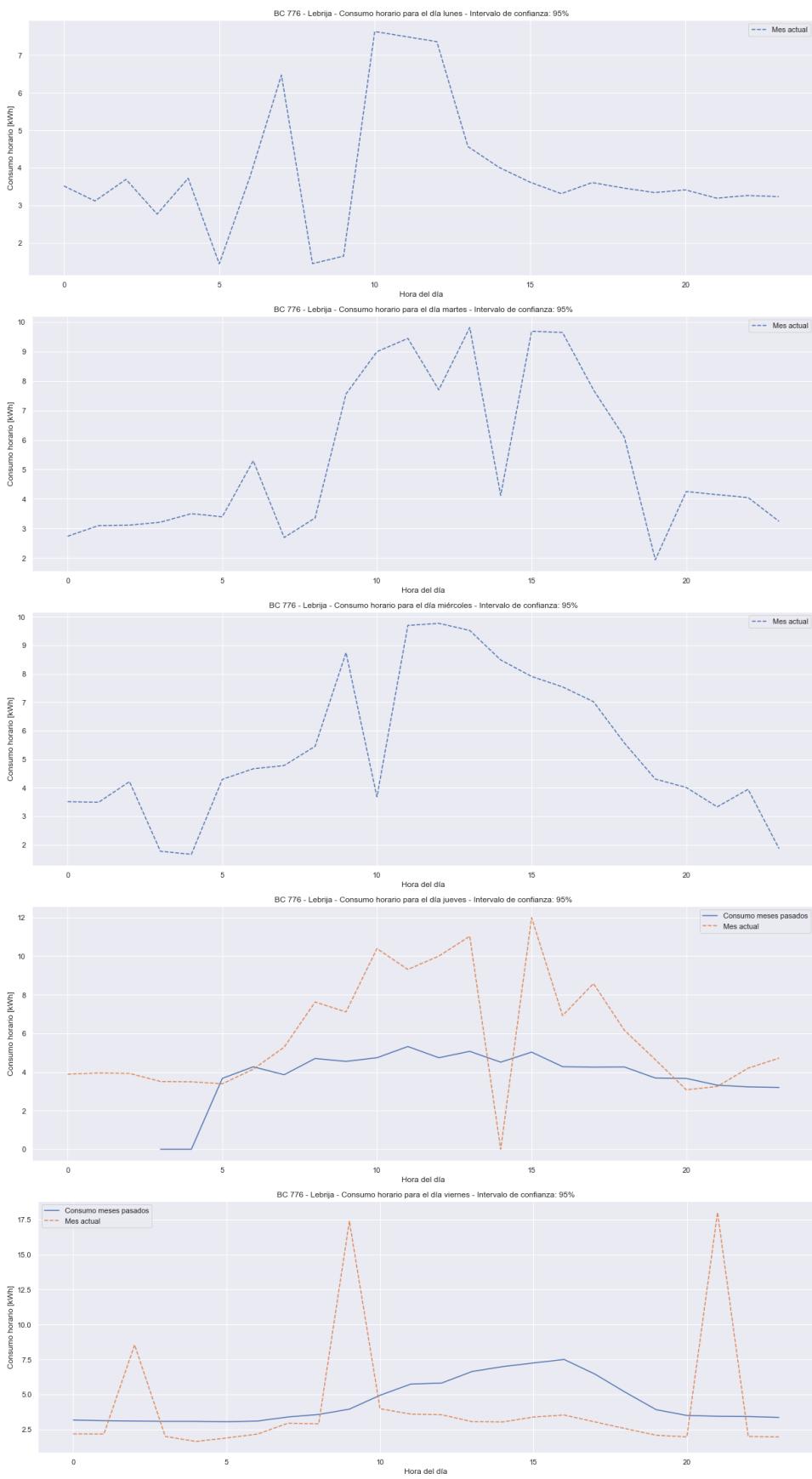
|   | value   | variable           |
|---|---------|--------------------|
| 0 | 647.99  | aa-consumo-activa  |
| 1 | 0.00    | ilu-consumo-activa |
| 2 | 1047.32 | Otros              |

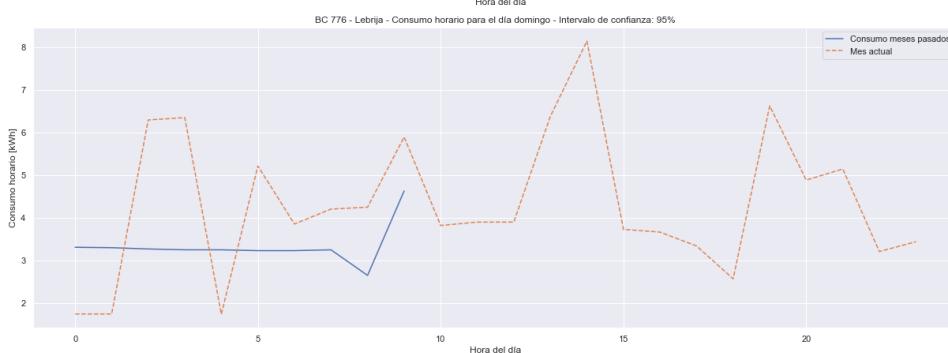
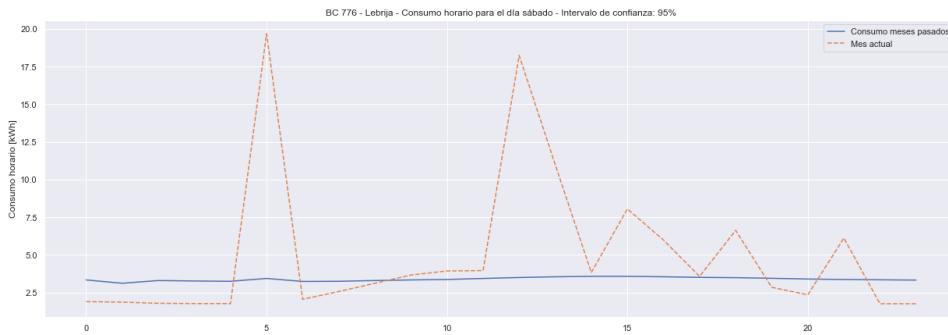
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')







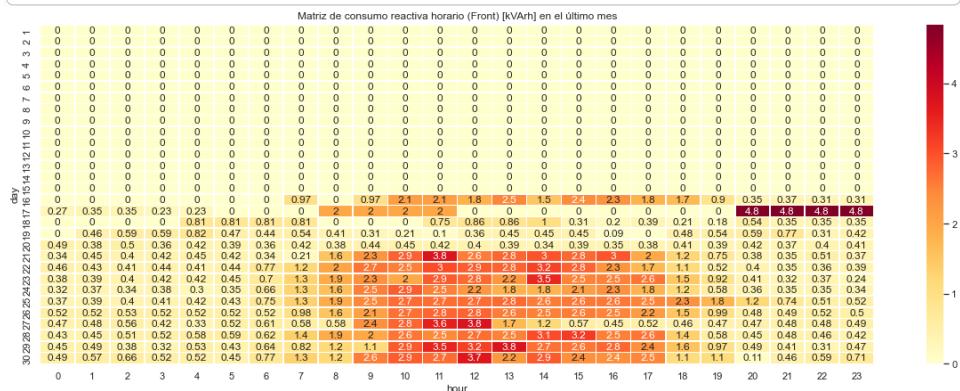
Text(0.5, 1.0, 'Matriz de consumo horario (frontera) [kWh] en el último mes')



Text(0.5, 1.0, 'Matriz de consumo horario (Cargas) [kWh] en el último mes')



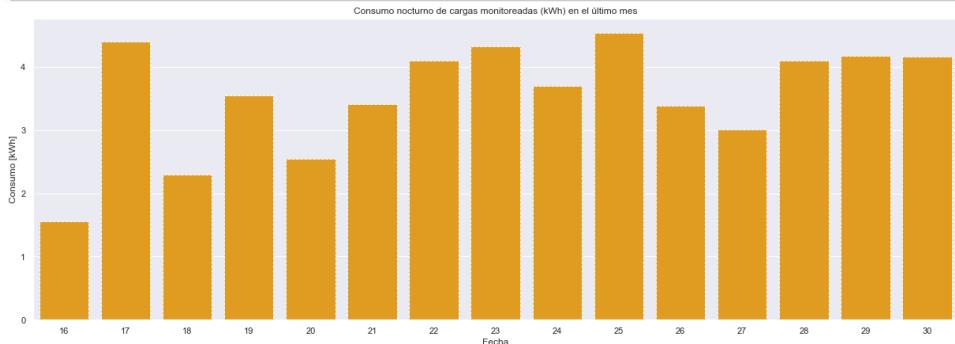
Text(0.5, 1.0, 'Matriz de consumo reactiva horario (Front) [kVArh] en el último mes')



<matplotlib.legend.Legend at 0x1f00feda080>



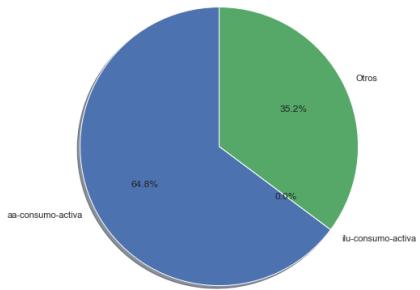
Durante el mes pasado se consumió un total de: 106.54 kWh fuera del horario establecido



## BC 185 - Llano Grande Palmira

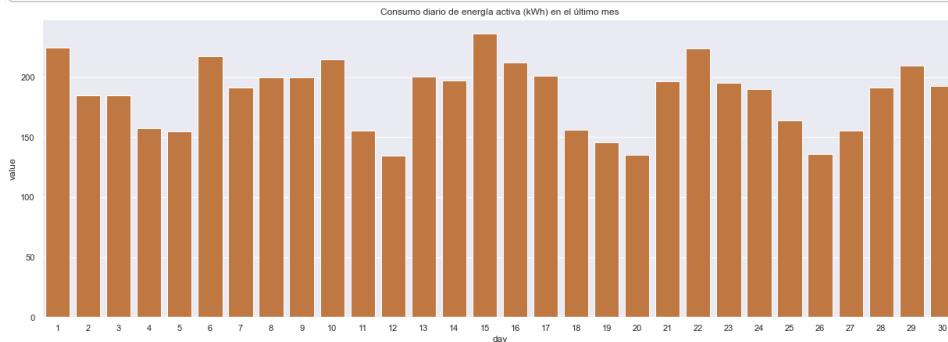
### Resultados

El consumo de energía durante el último mes fue: 5557.06 kWh

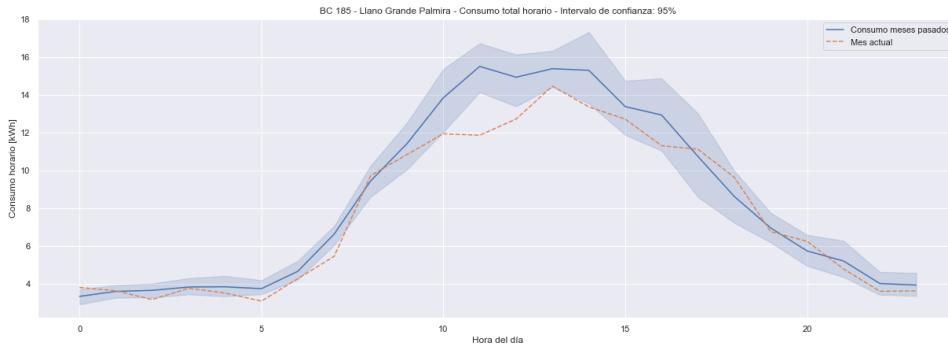
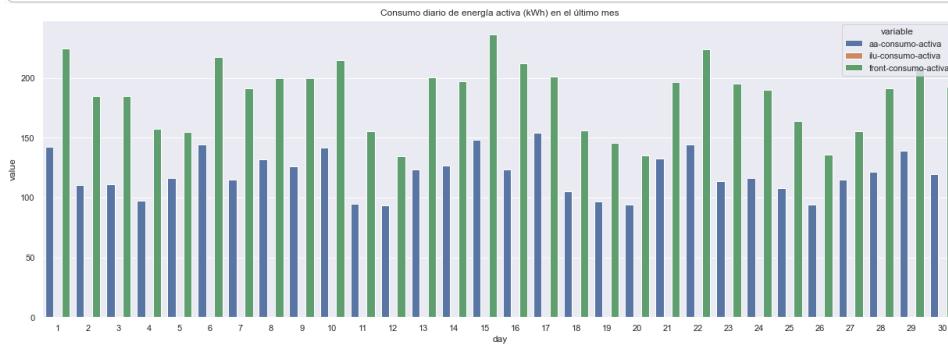


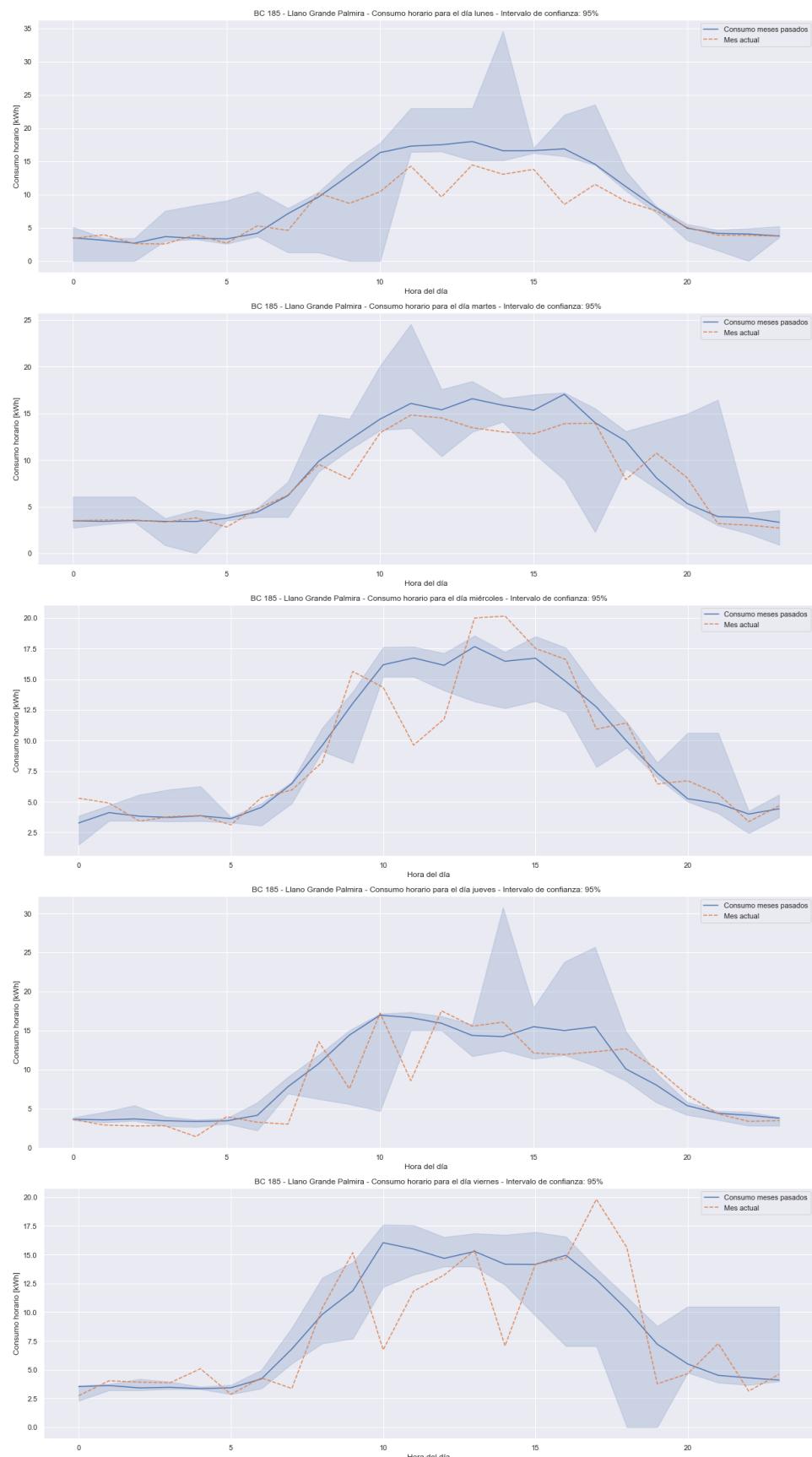
|   | value   | variable           |
|---|---------|--------------------|
| 0 | 3600.89 | aa-consumo-activa  |
| 1 | 0.00    | ilu-consumo-activa |
| 2 | 1956.17 | Otros              |

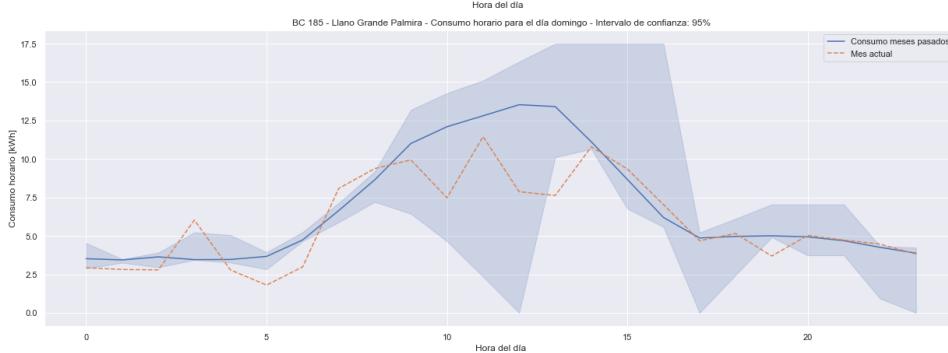
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



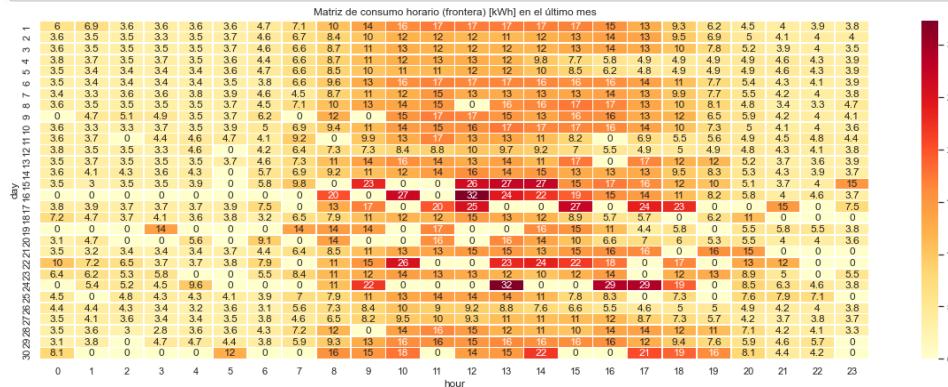
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



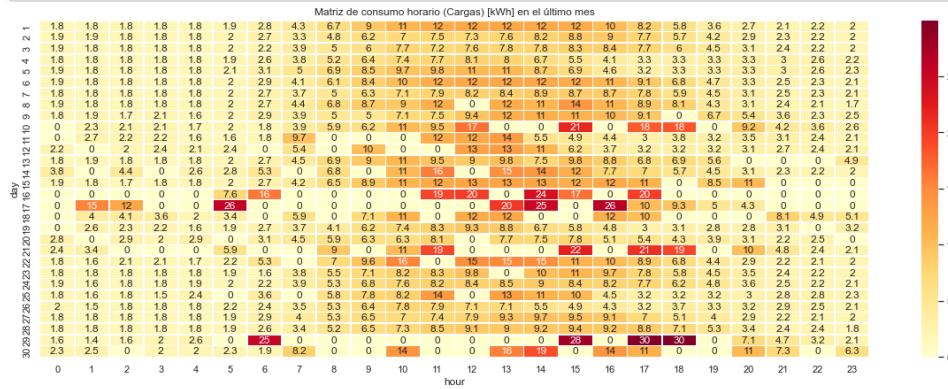




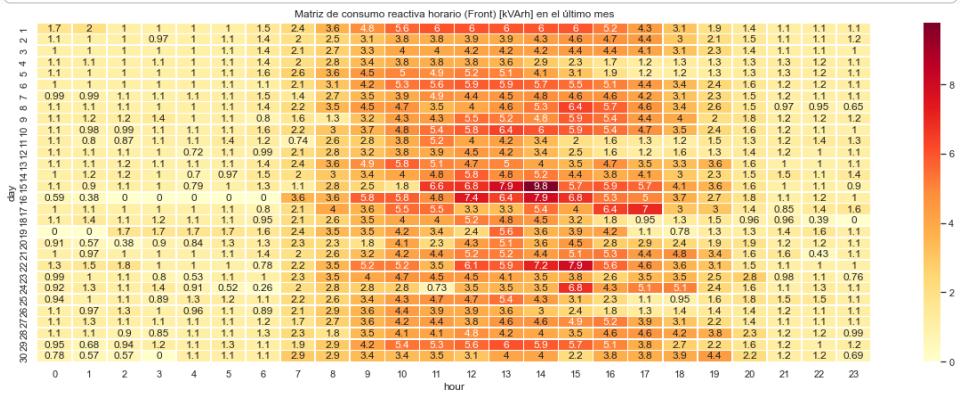
Text(0.5, 1.0, 'Matriz de consumo horario (frontera) [kWh] en el último mes')



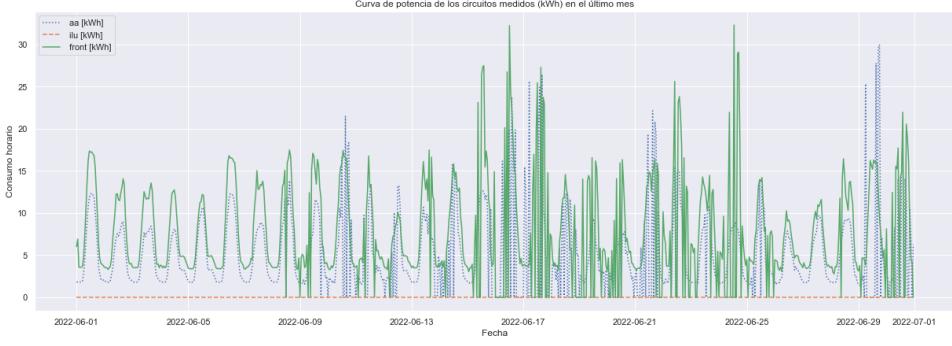
Text(0.5, 1.0, 'Matriz de consumo horario (Cargas) [kWh] en el último mes')



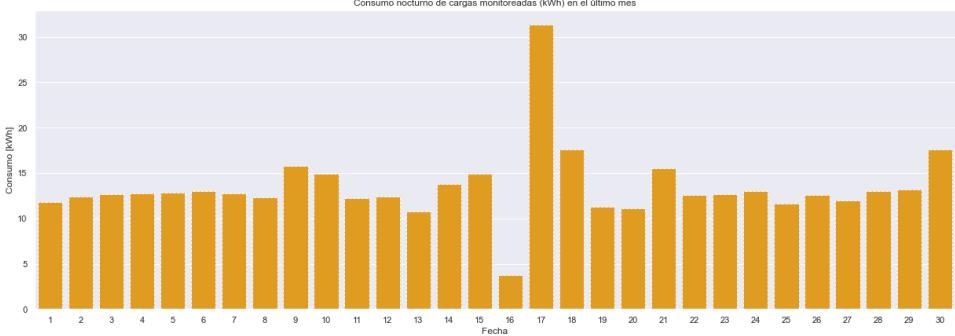
Text(0.5, 1.0, 'Matriz de consumo reactivo horario (Front) [kVArh] en el último mes')



<matplotlib.legend.Legend at 0x1a50e5d6eb8>



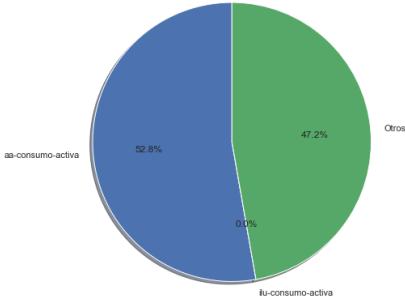
Durante el mes pasado se consumió un total de: 808.06 kWh fuera del horario establecido



## BC 863 - Los Patios

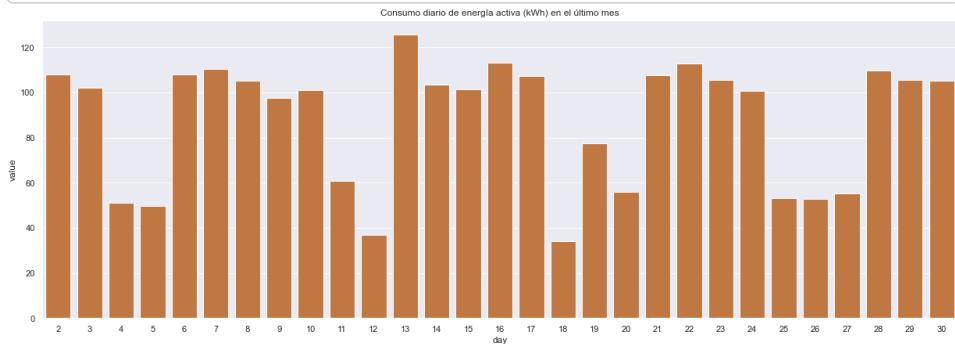
### Resultados

El consumo de energía durante el último mes fue: 2557.81 kWh

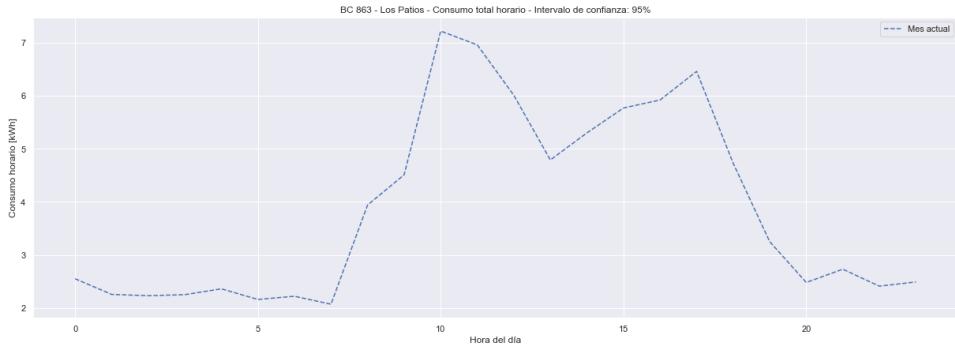
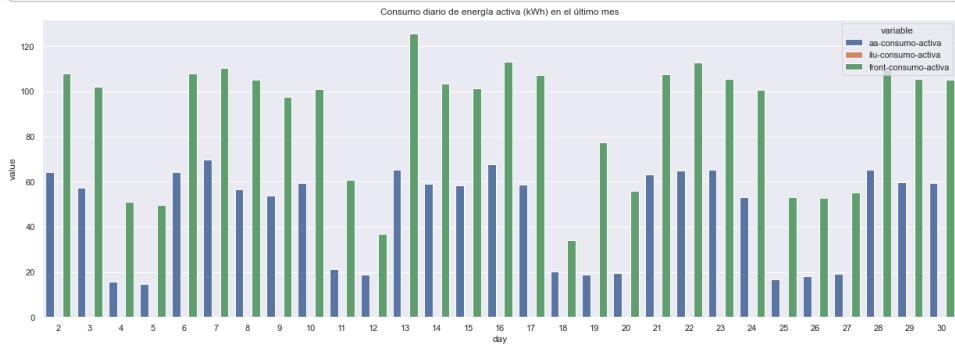


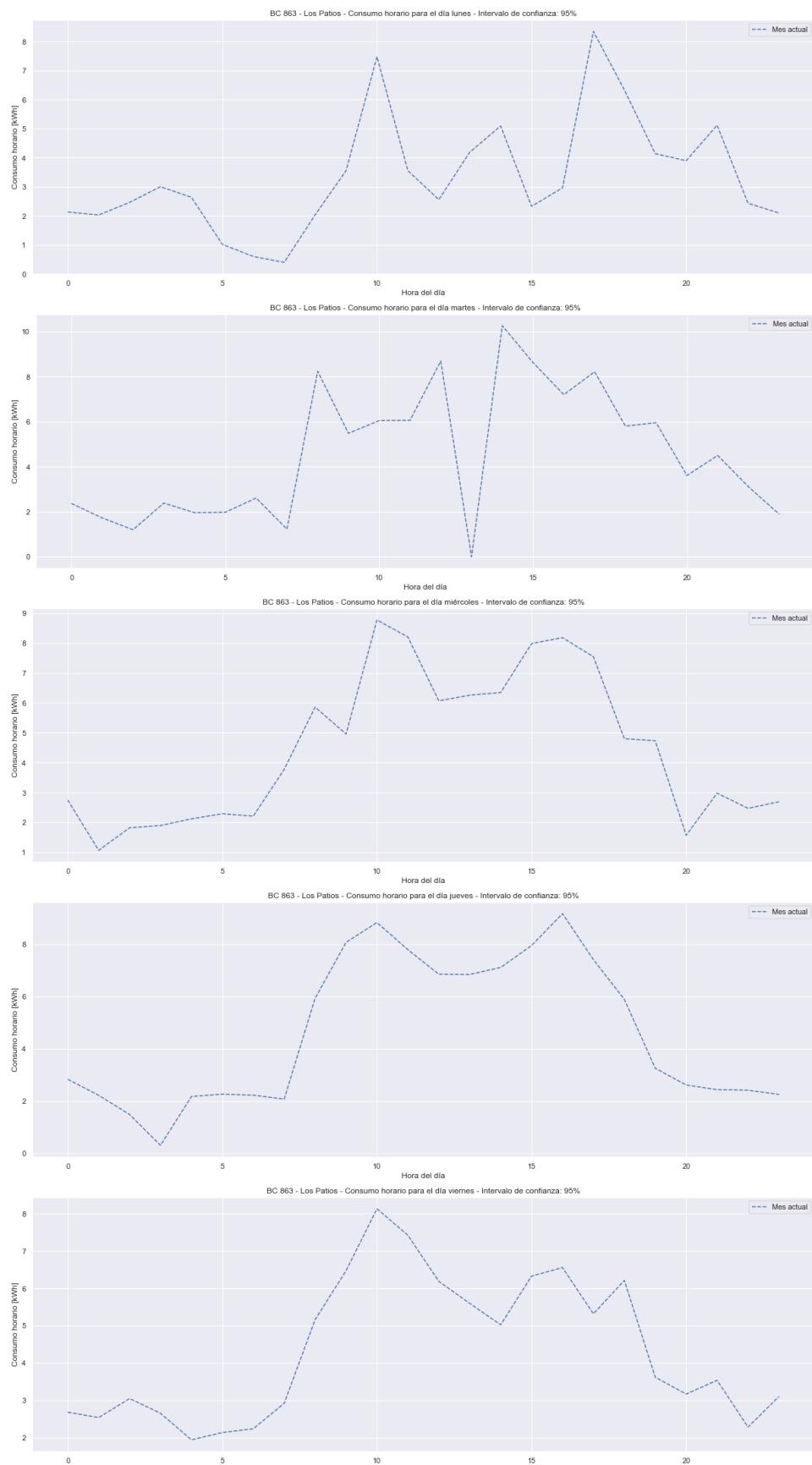
|   | value   | variable           |
|---|---------|--------------------|
| 0 | 1349.65 | aa-consumo-activa  |
| 1 | 0.00    | ilu-consumo-activa |
| 2 | 1208.16 | Otros              |

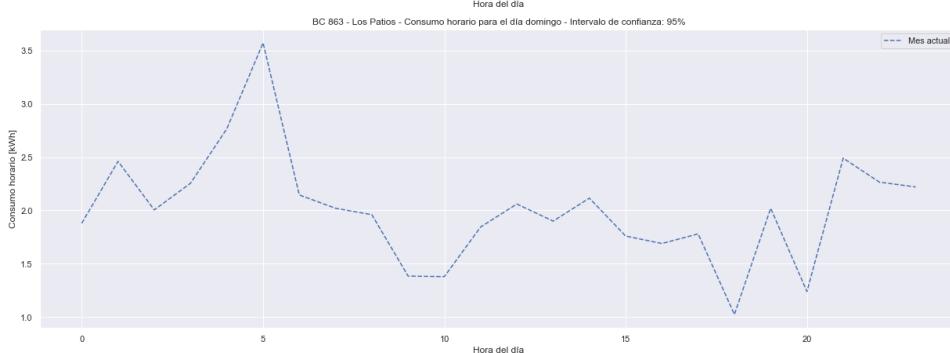
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



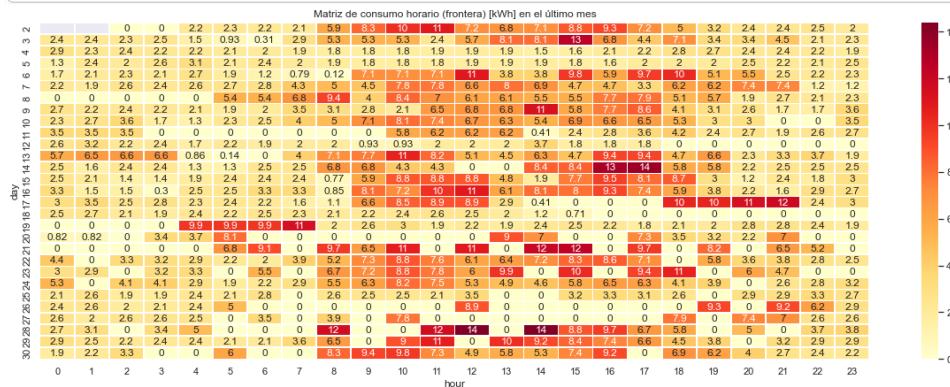
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



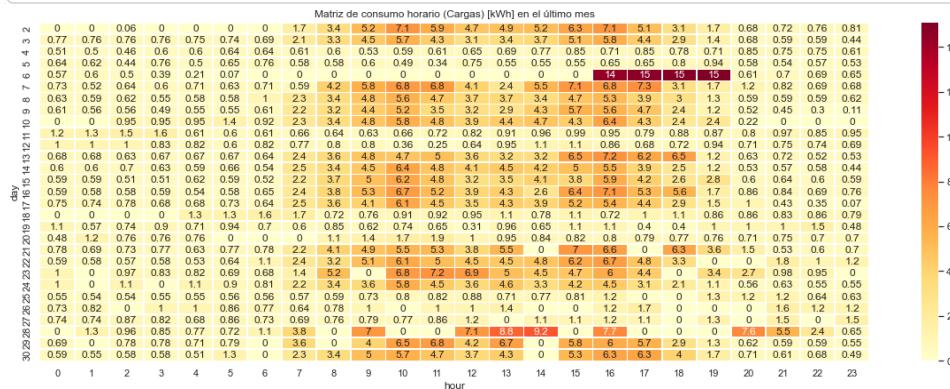




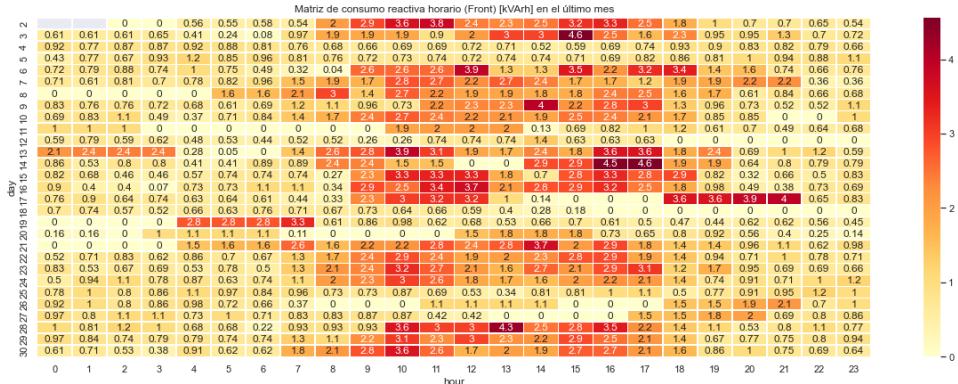
Text(0.5, 1.0, 'Matriz de consumo horario (frontera) [kWh] en el último mes')



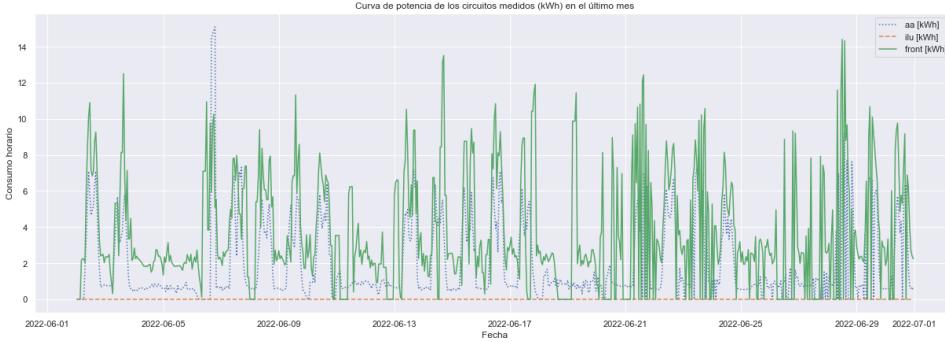
Text(0.5, 1.0, 'Matriz de consumo horario (Cargas) [kWh] en el último mes')



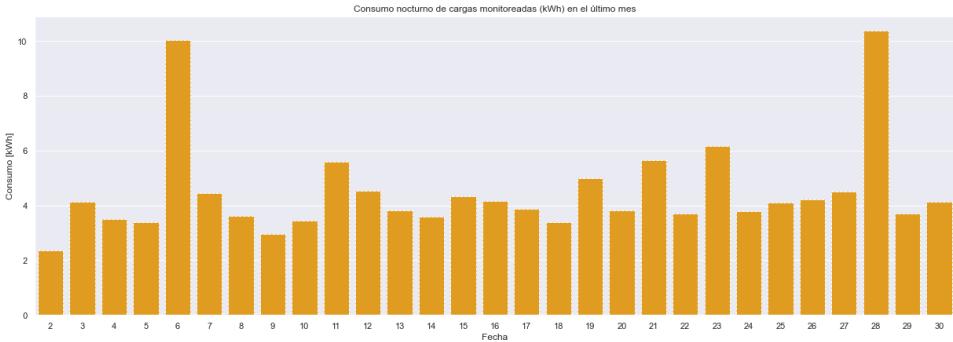
Text(0.5, 1.0, 'Matriz de consumo reactivo horario (Front) [kVArh] en el último mes')



<matplotlib.legend.Legend at 0x1f610b72a58>



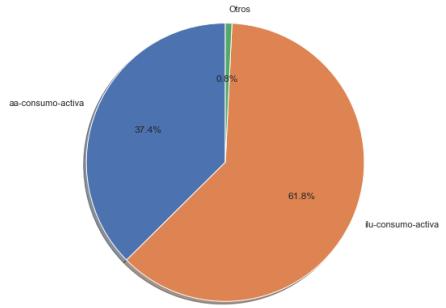
Durante el mes pasado se consumió un total de: 260.65 kWh fuera del horario establecido



## BC 90 - Megamall

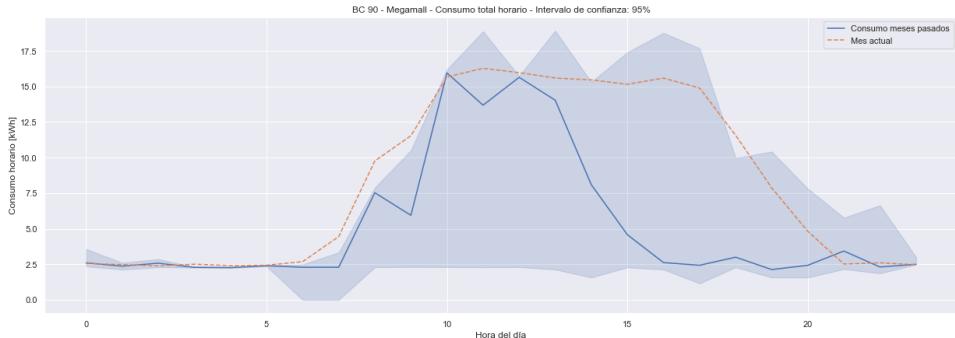
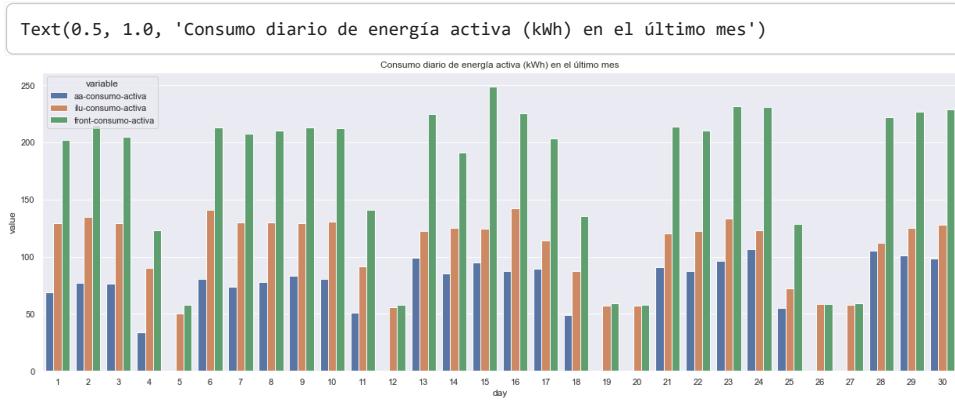
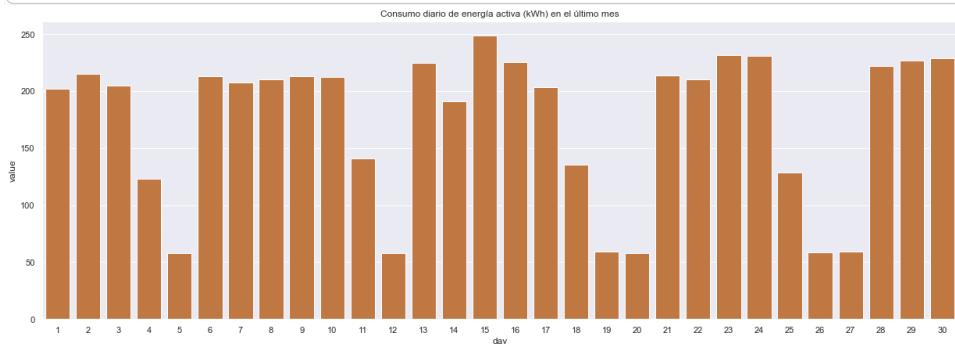
### Resultados

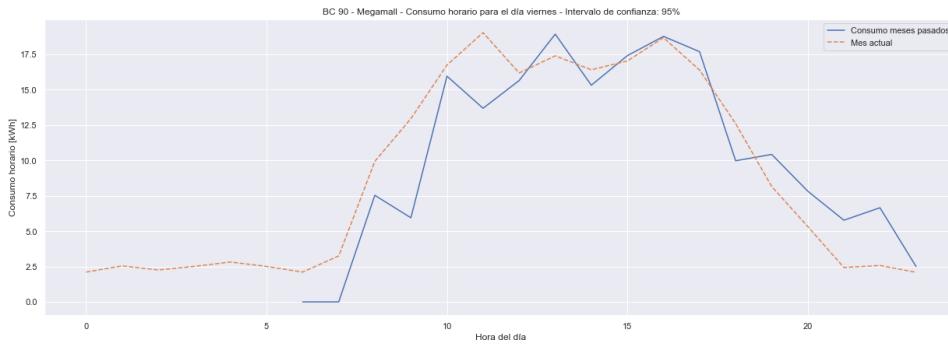
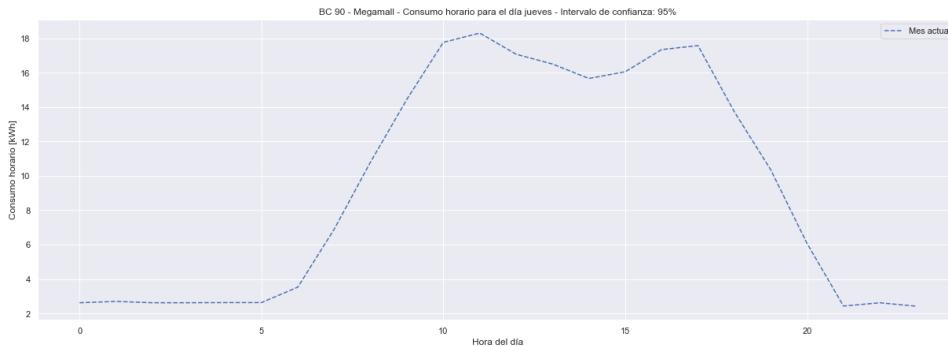
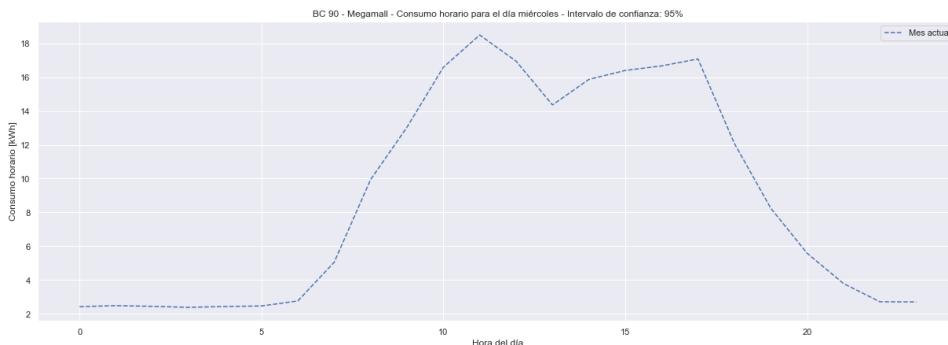
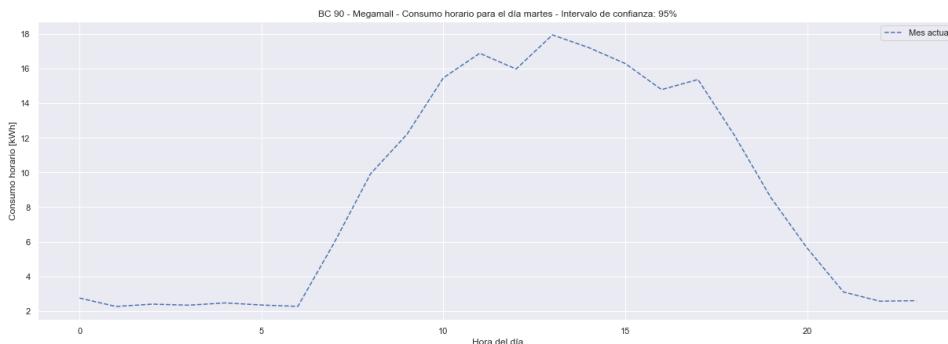
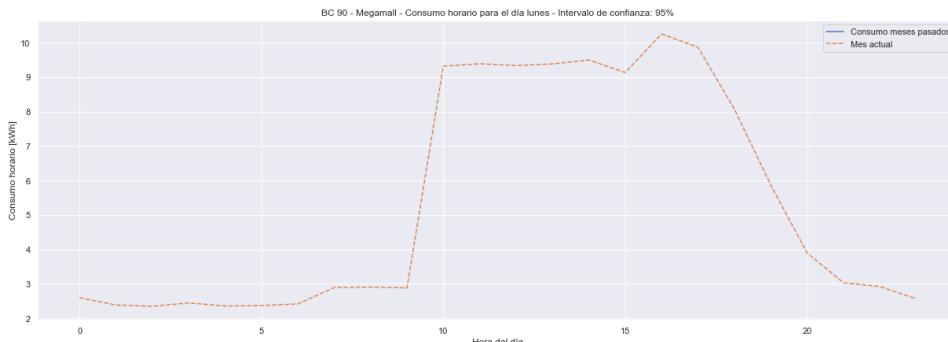
El consumo de energía durante el último mes fue: 5216.01 kWh

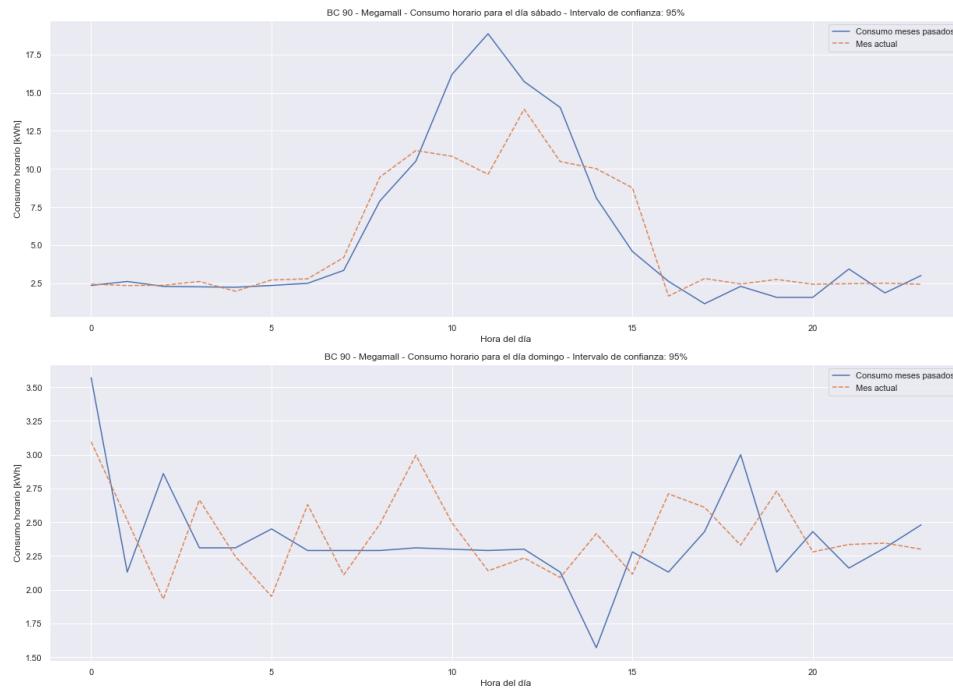


| variable           | value   | label |
|--------------------|---------|-------|
| aa-consumo-activa  | 1951.42 | 0     |
| ilu-consumo-activa | 3224.79 | 1     |
| Otros              | 39.80   | 2     |

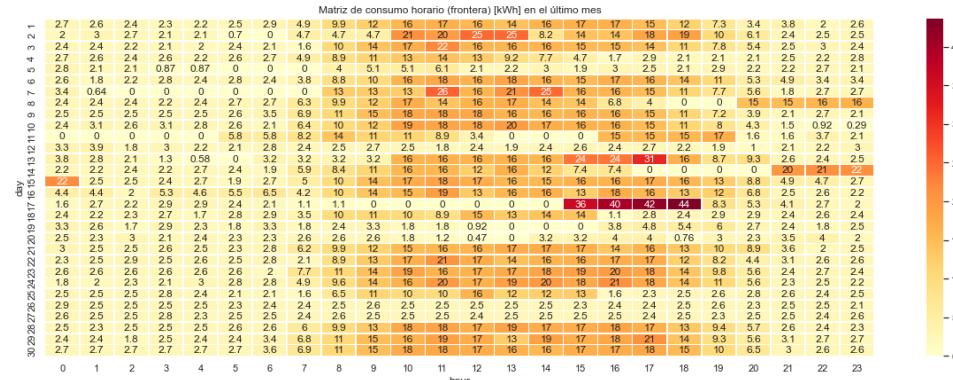
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



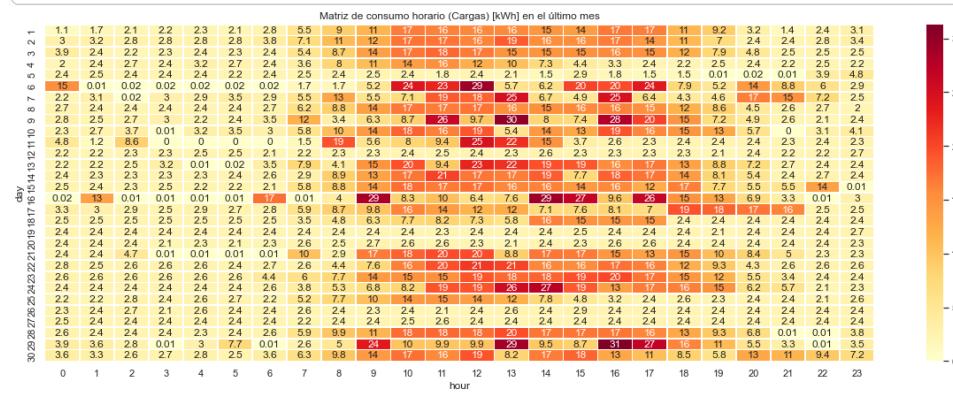




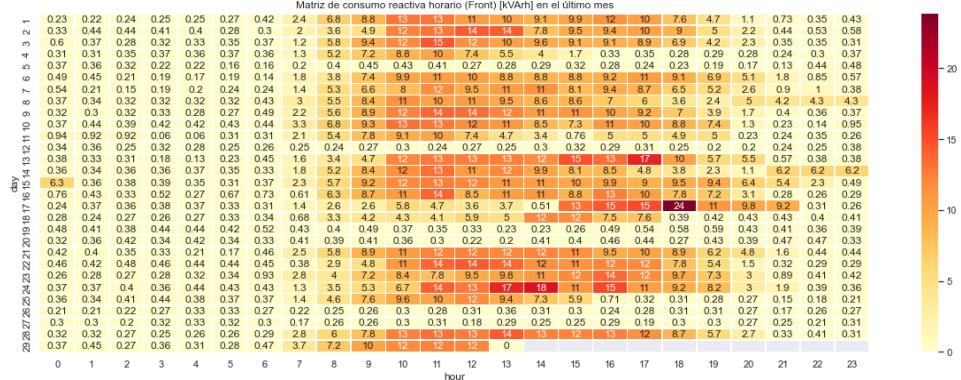
Text(0.5, 1.0, 'Matriz de consumo horario (frontera) [kWh] en el último mes')



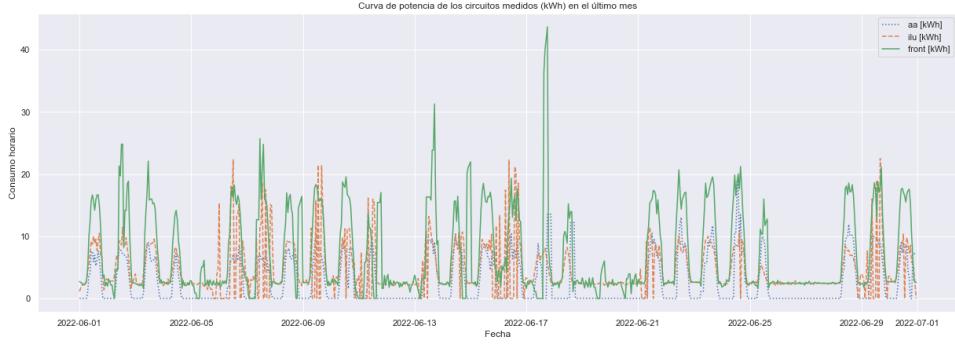
Text(0.5, 1.0, 'Matriz de consumo horario (Cargas) [kWh] en el último mes')



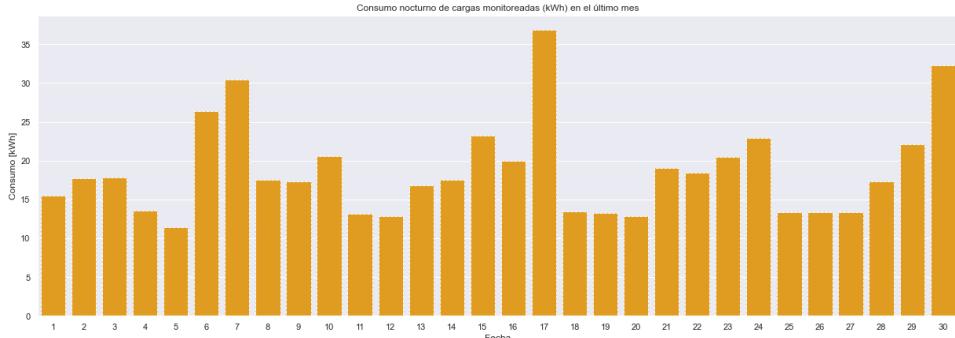
Text(0.5, 1.0, 'Matriz de consumo reactivo horario (Front) [kVArh] en el último mes')



<matplotlib.legend.Legend at 0x16c0cdcdca20>



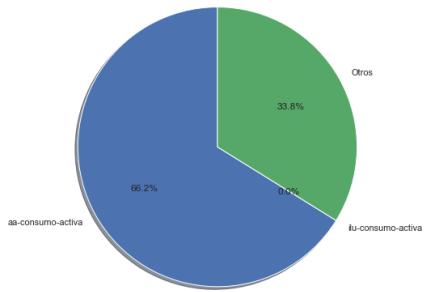
Durante el mes pasado se consumió un total de: 1121.92 kWh fuera del horario establecido



## BC 66 - Palmira

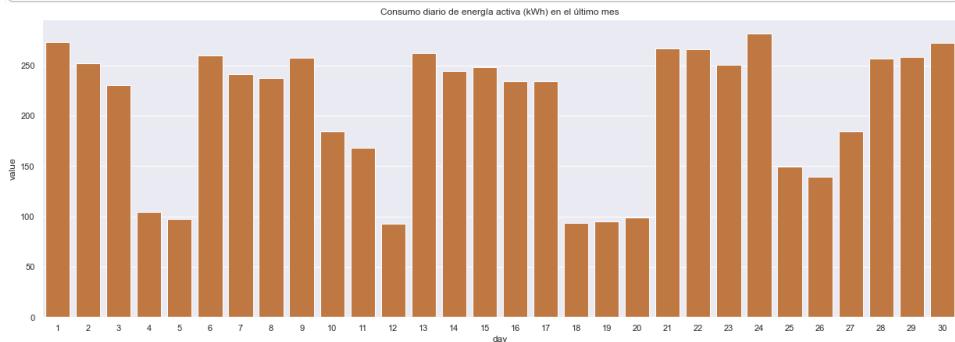
### Resultados

El consumo de energía durante el último mes fue: 6232.83 kWh

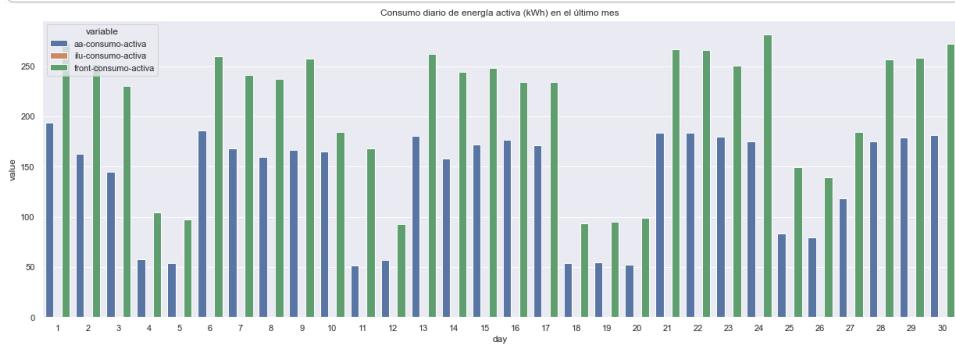


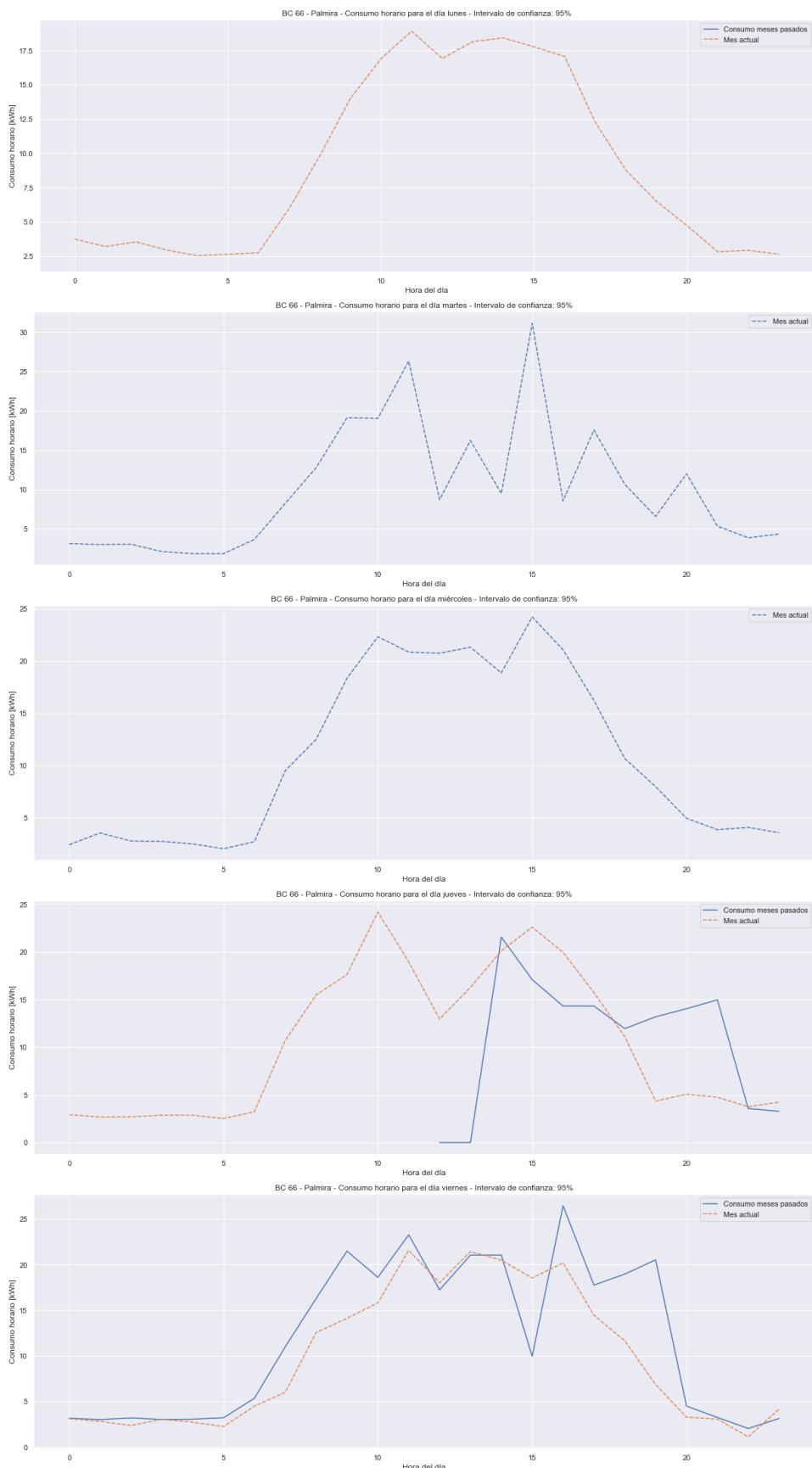
|   | value   | variable           |
|---|---------|--------------------|
| 0 | 4124.49 | aa-consumo-activa  |
| 1 | 0.00    | ilu-consumo-activa |
| 2 | 2108.34 | Otros              |

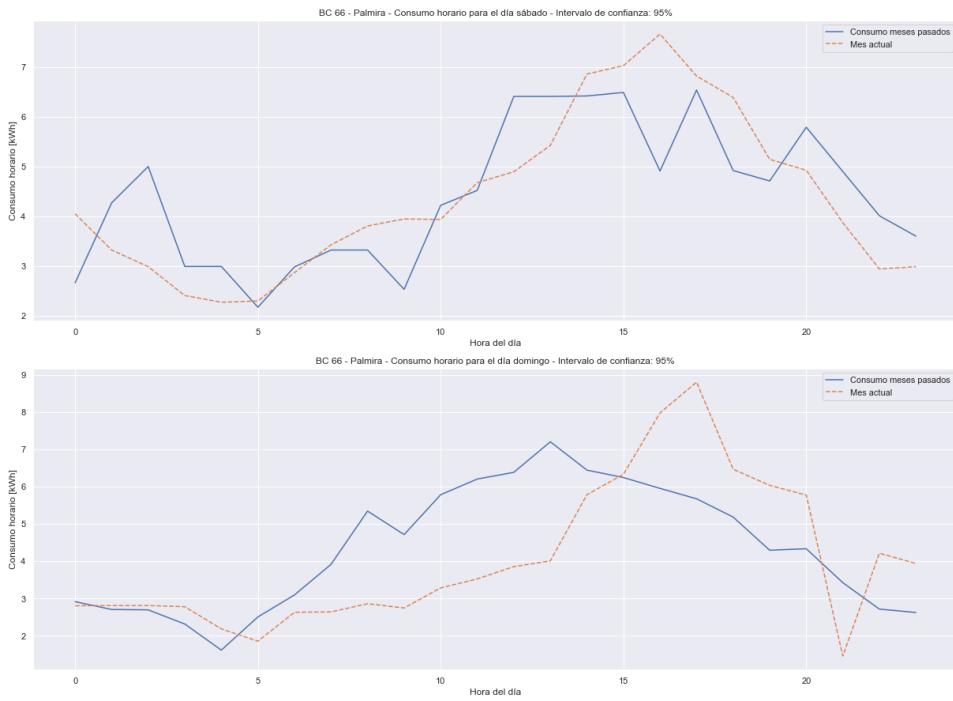
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



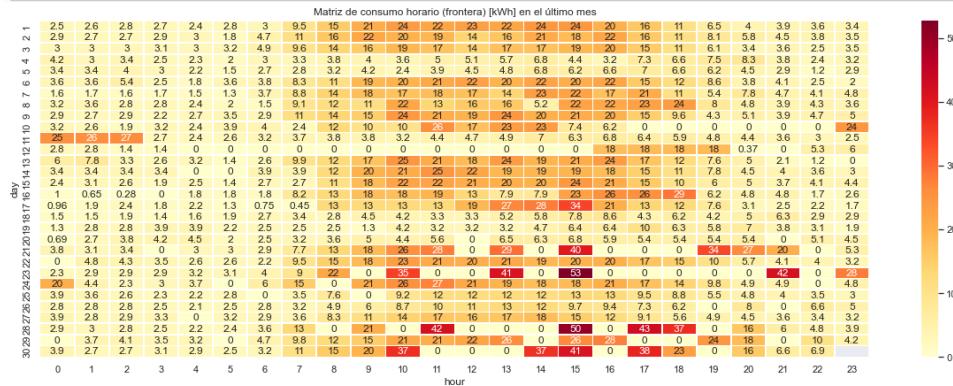
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



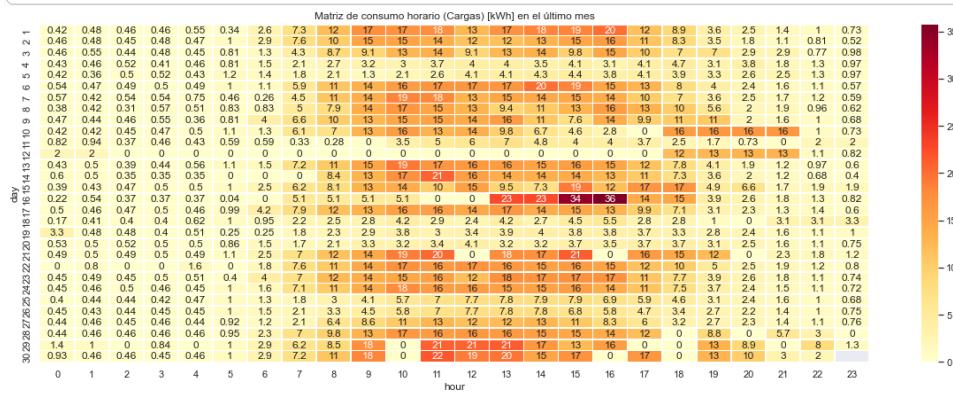




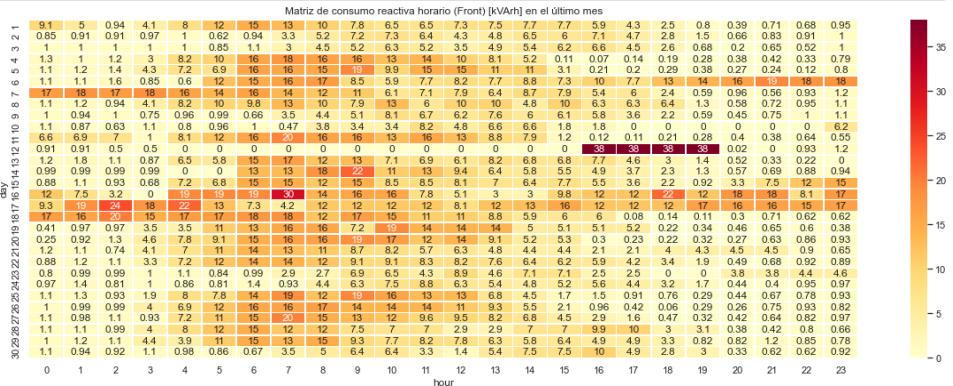
Text(0.5, 1.0, 'Matriz de consumo horario (frontera) [kWh] en el último mes')



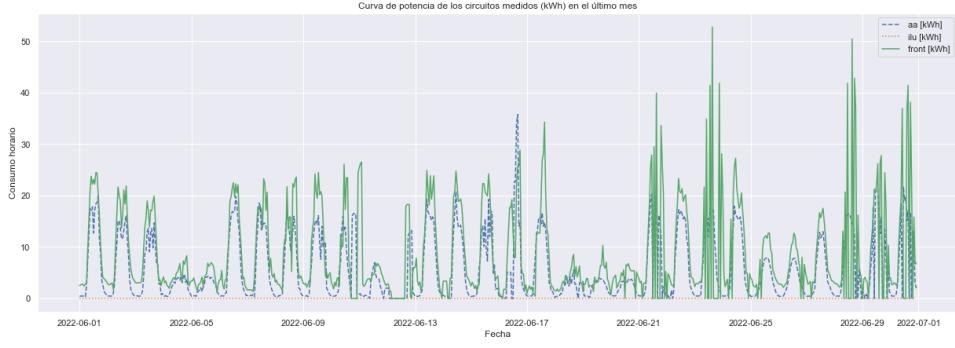
Text(0.5, 1.0, 'Matriz de consumo horario (Cargas) [kWh] en el último mes')



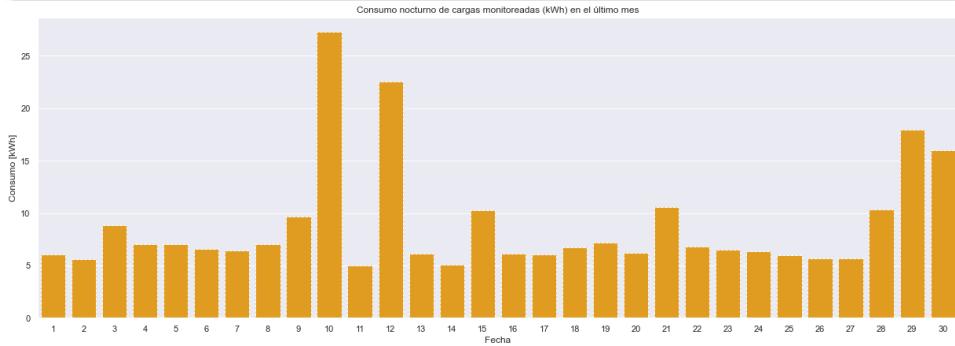
Text(0.5, 1.0, 'Matriz de consumo reactivo horario (Front) [kVArh] en el último mes')



<matplotlib.legend.Legend at 0x2801158b518>



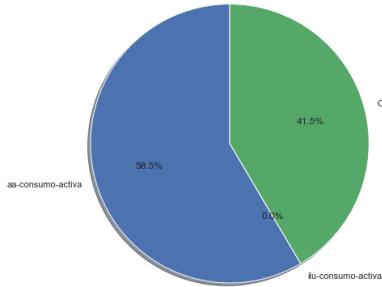
Durante el mes pasado se consumió un total de: 529.26 kWh fuera del horario establecido



## BC 792 - Paseo del comercio

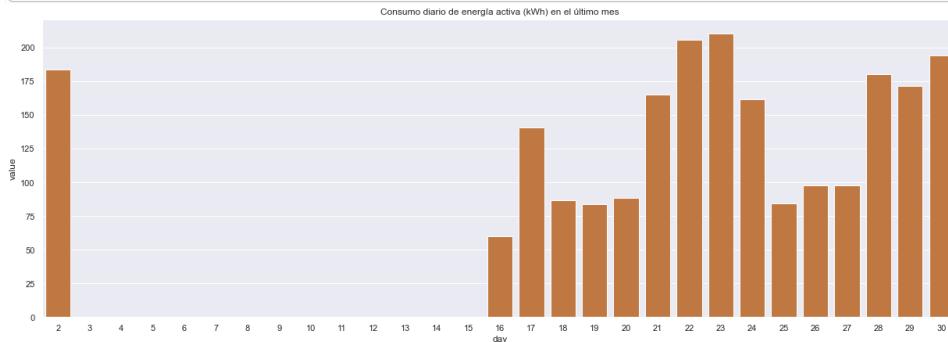
### Resultados

El consumo de energía durante el último mes fue: 2209.77 kWh

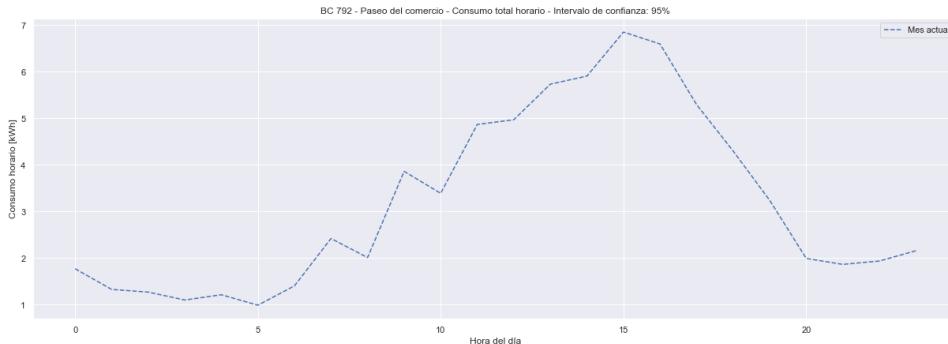
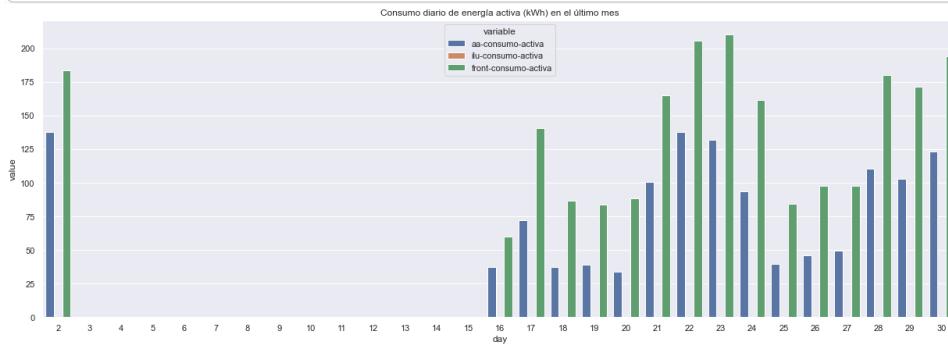


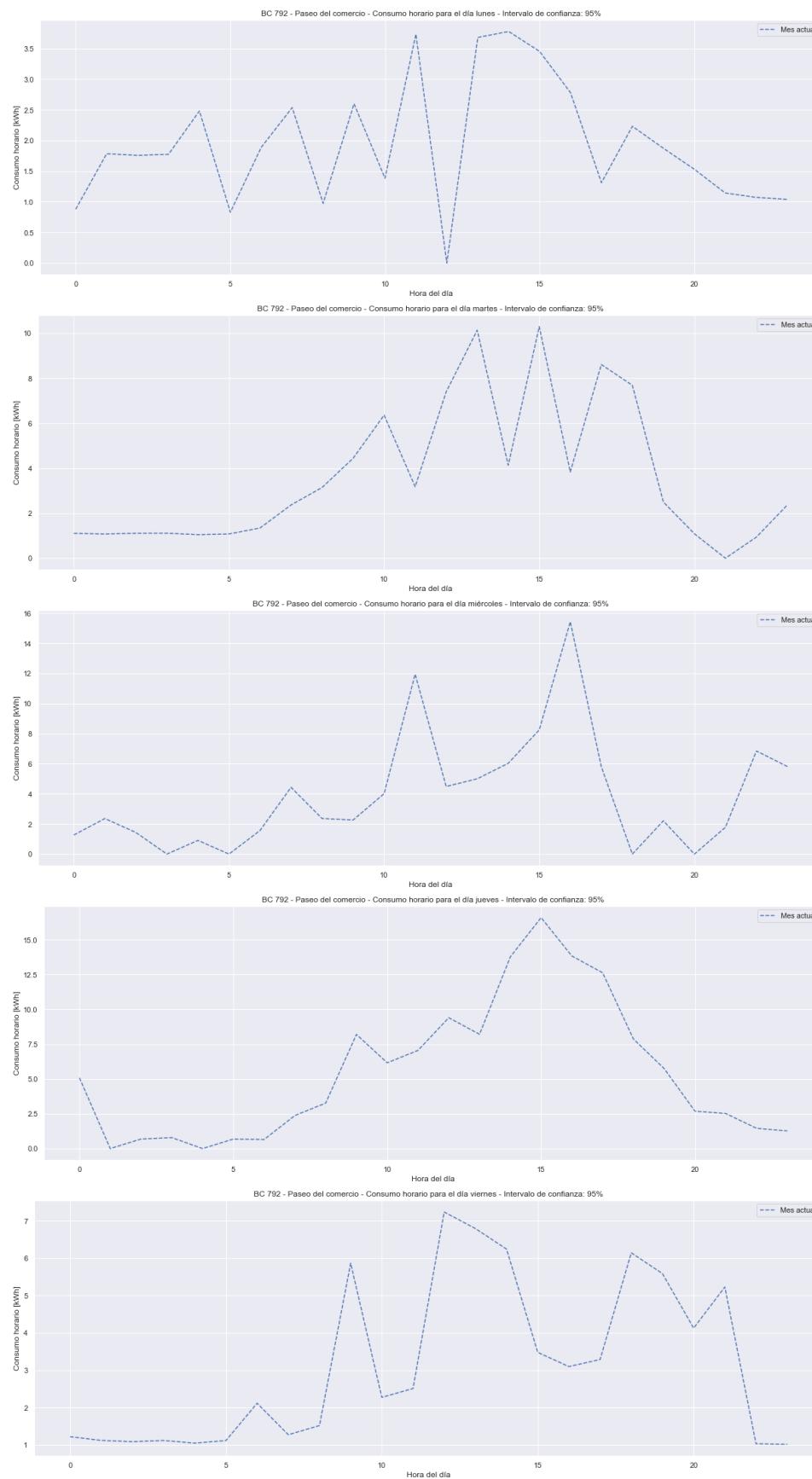
|   | value   | variable           |
|---|---------|--------------------|
| 0 | 1292.73 | aa-consumo-activa  |
| 1 | 0.00    | ilu-consumo-activa |
| 2 | 917.04  | Otros              |

Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



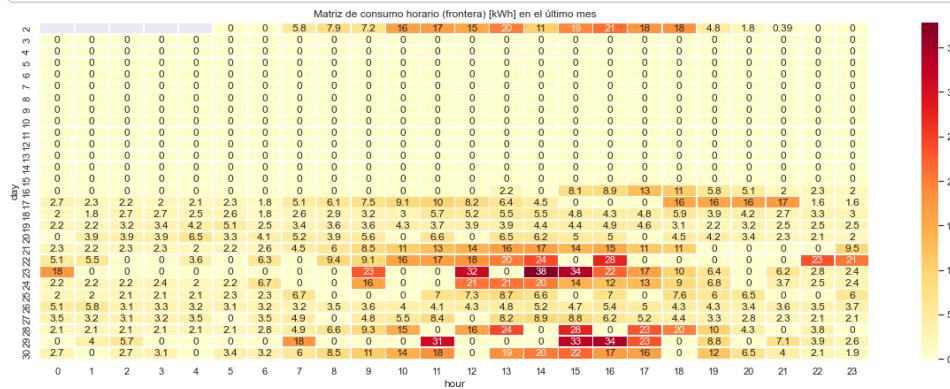
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



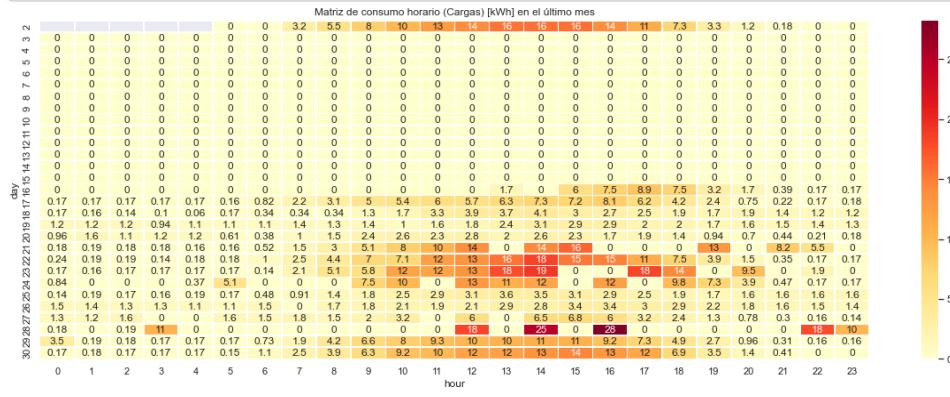




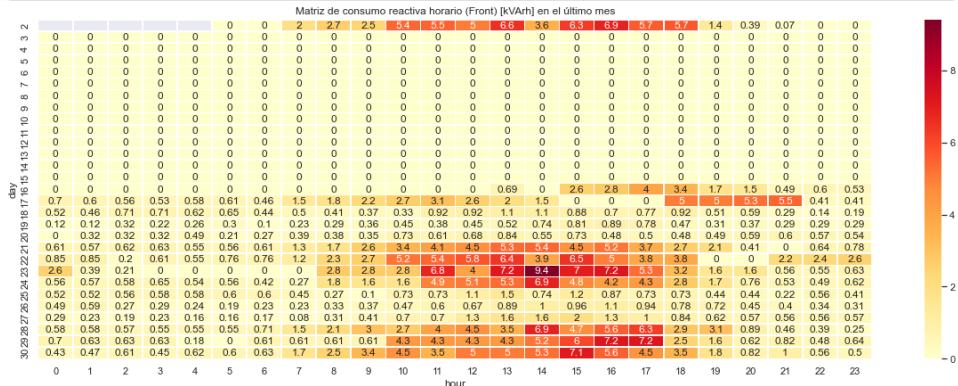
Text(0.5, 1.0, 'Matriz de consumo horario (frontera) [kWh] en el último mes')



Text(0.5, 1.0, 'Matriz de consumo horario (Cargas) [kWh] en el último mes')



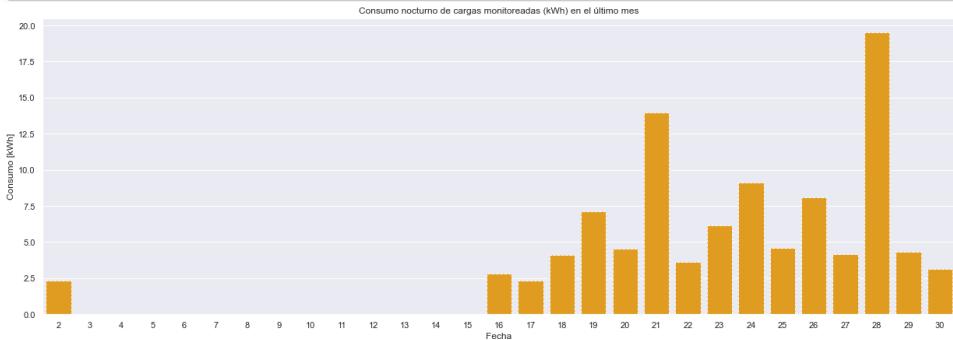
Text(0.5, 1.0, 'Matriz de consumo reactivo horario (Front) [kVArh] en el último mes')



<matplotlib.legend.Legend at 0x17000f69ad68>



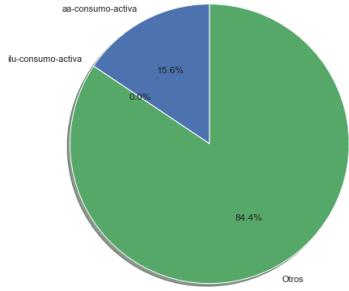
Durante el mes pasado se consumió un total de: 200.05 kWh fuera del horario establecido



## BC 044 - Piedecuesta

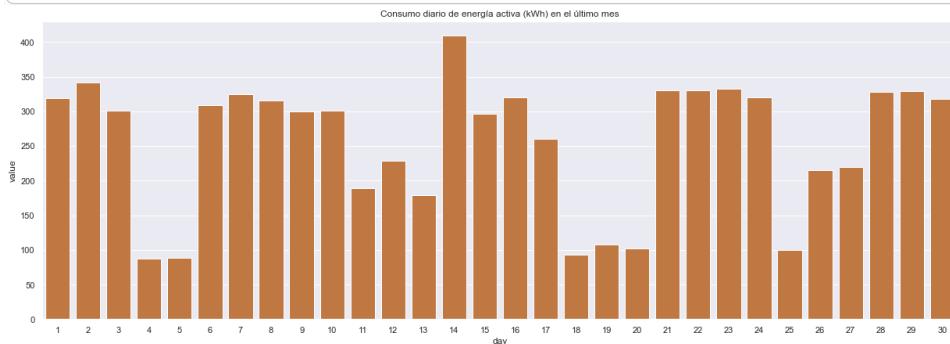
### Resultados

El consumo de energía durante el último mes fue: 7696.04 kWh

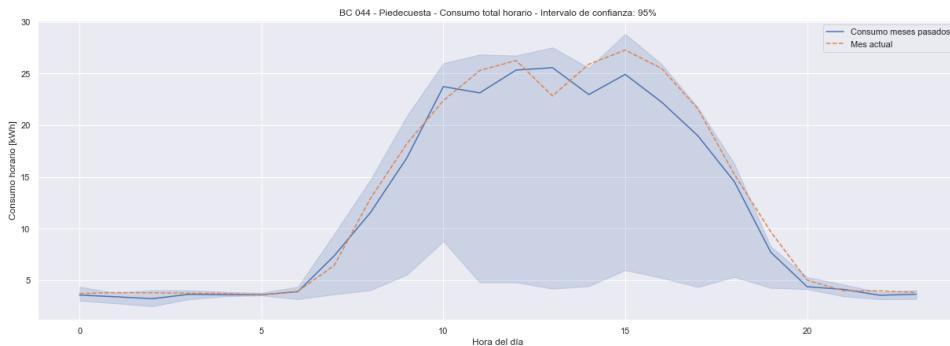
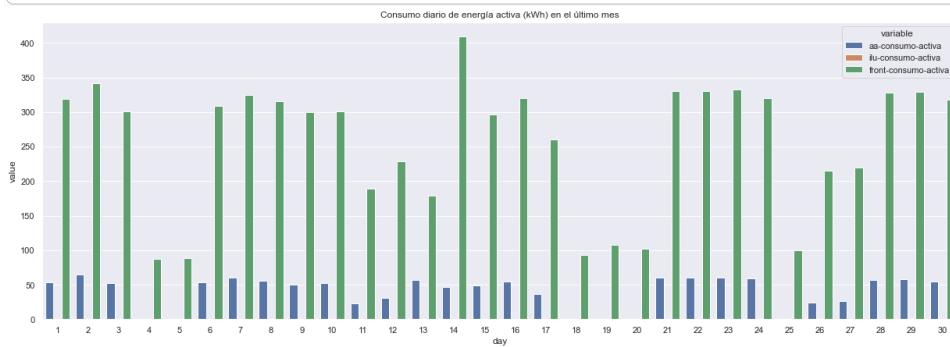


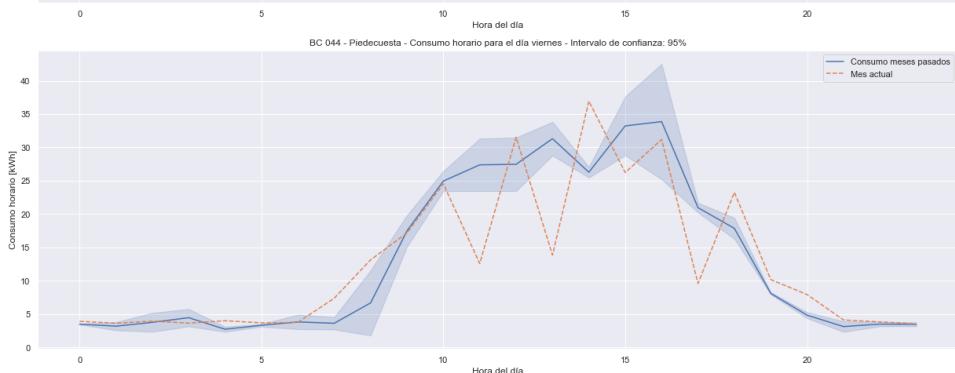
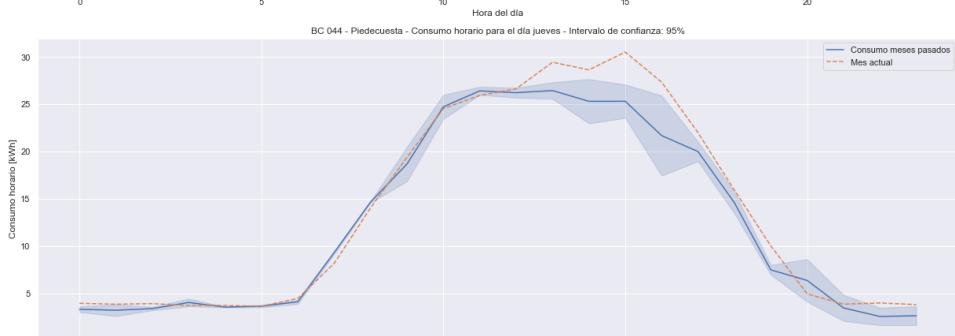
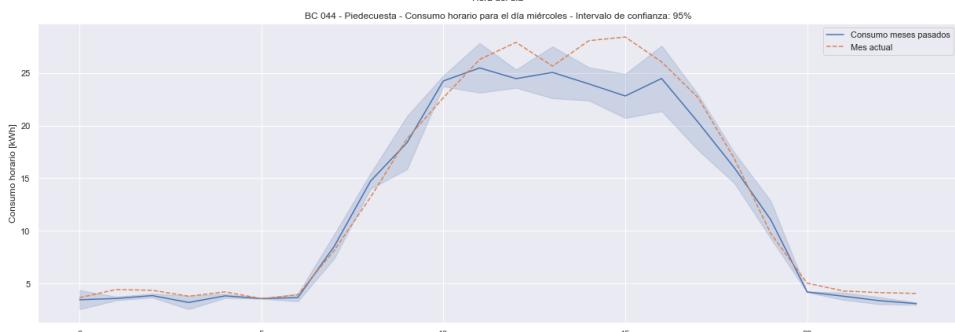
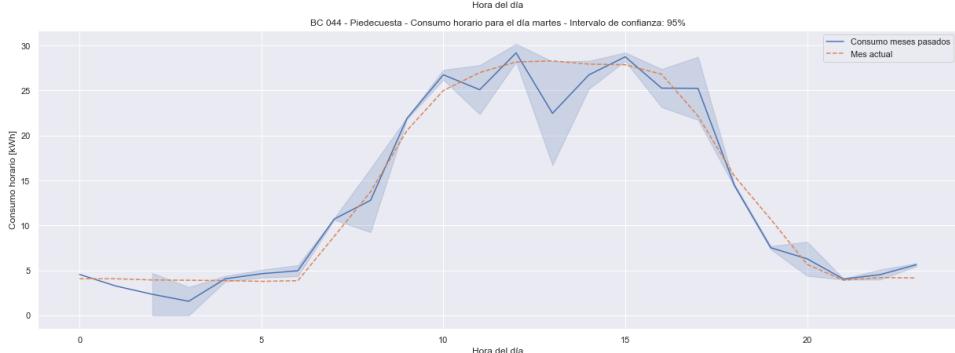
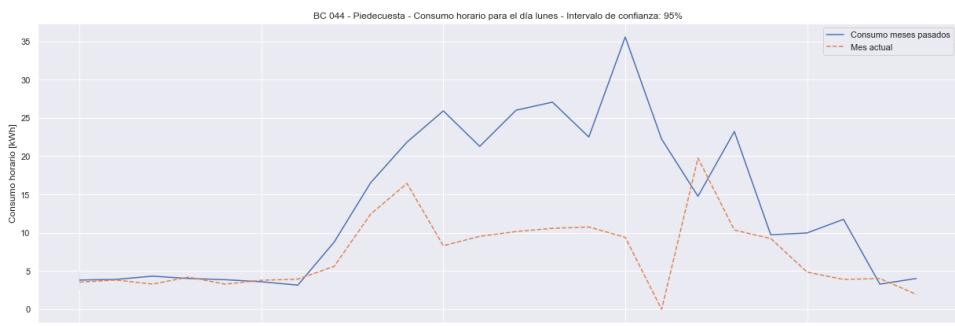
|   | value   | variable           |
|---|---------|--------------------|
| 0 | 1202.15 | aa-consumo-activa  |
| 1 | 0.00    | ilu-consumo-activa |
| 2 | 6493.89 | Otros              |

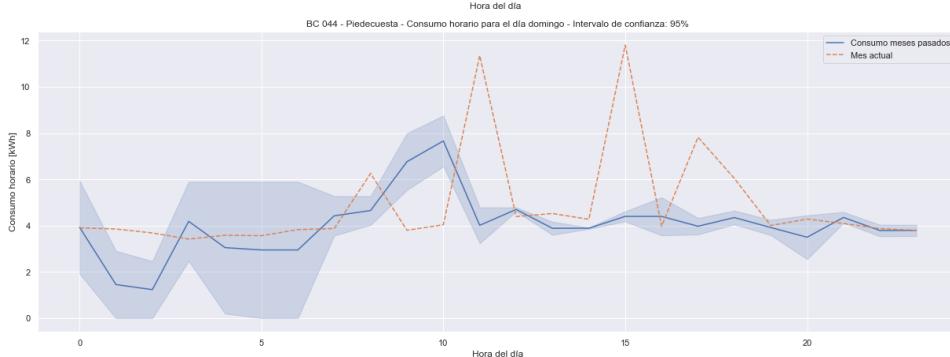
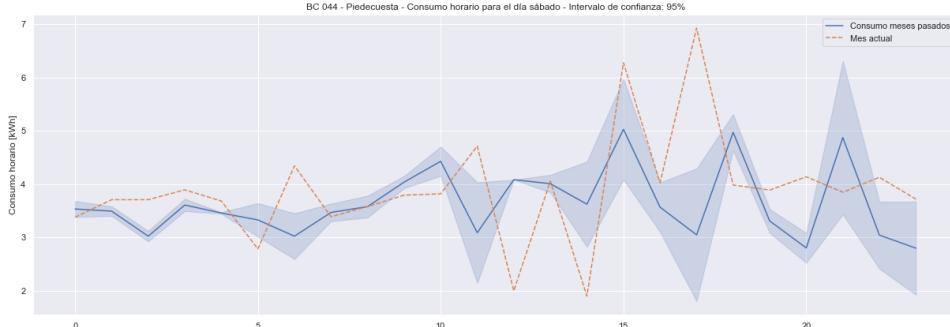
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



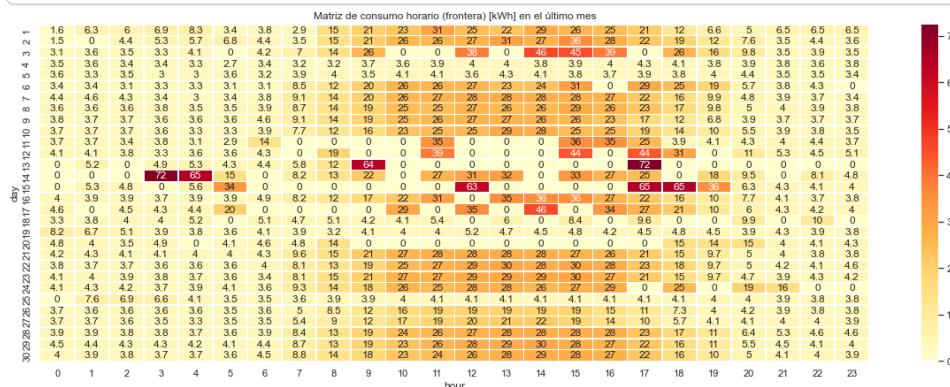
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



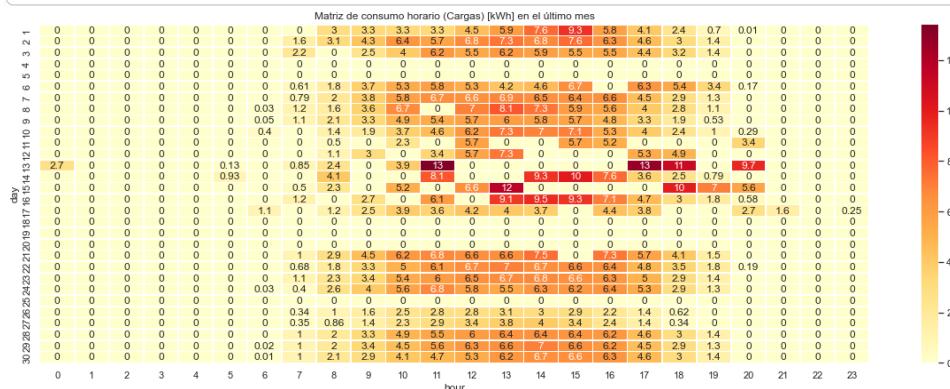




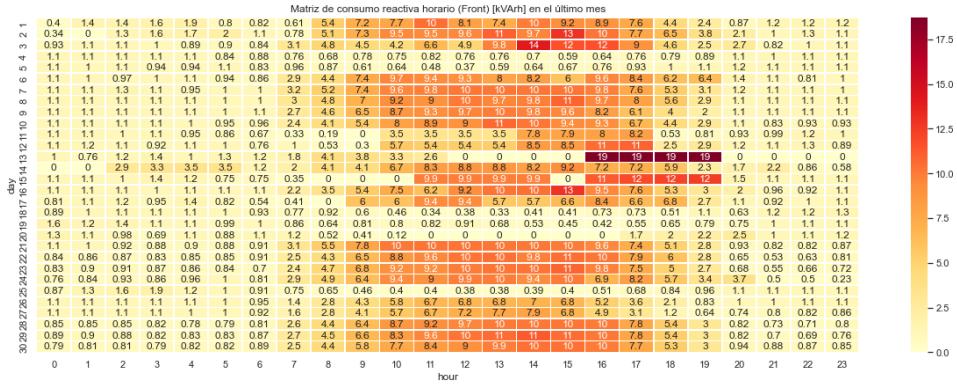
Text(0.5, 1.0, 'Matriz de consumo horario (frontera) [kWh] en el último mes')



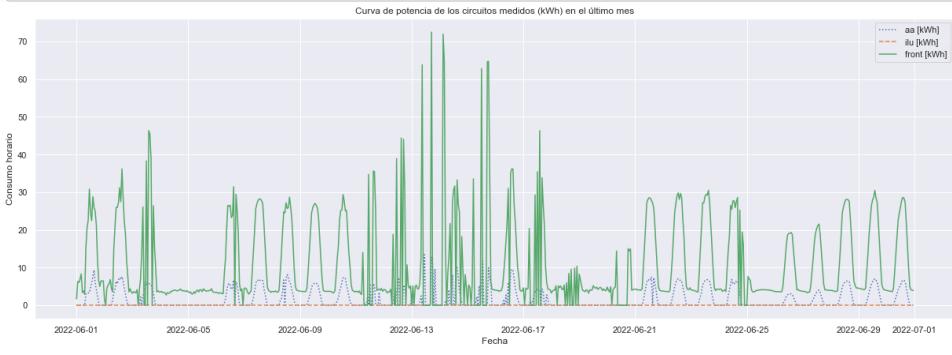
Text(0.5, 1.0, 'Matriz de consumo horario (Cargas) [kWh] en el último mes')



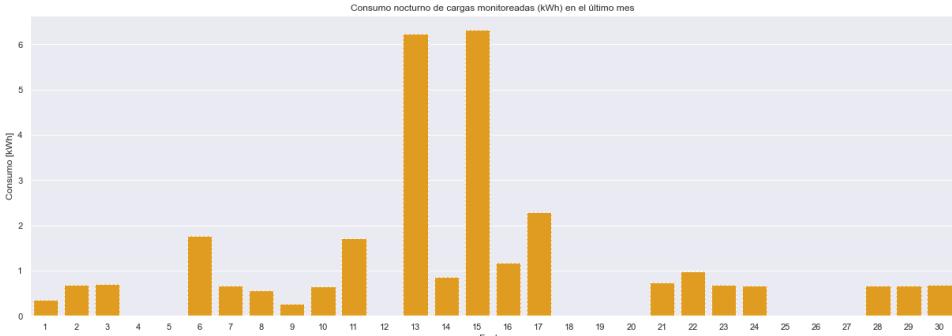
Text(0.5, 1.0, 'Matriz de consumo reactivo horario (Front) [kVArh] en el último mes')



<matplotlib.legend.Legend at 0x22812d44898>



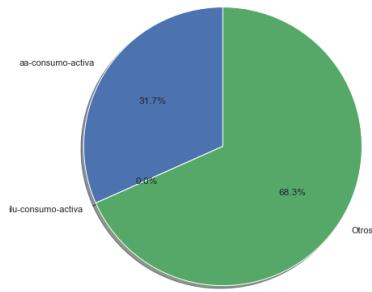
Durante el mes pasado se consumió un total de: 58.66 kWh fuera del horario establecido



## BC 834 - San Mateo

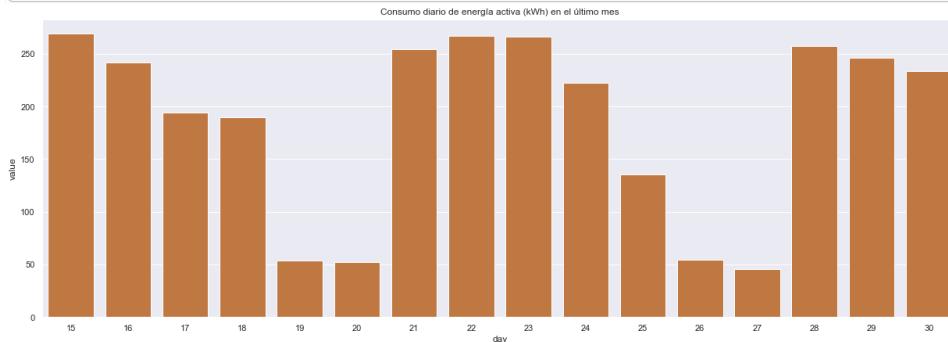
### Resultados

El consumo de energía durante el último mes fue: 2984.39 kWh

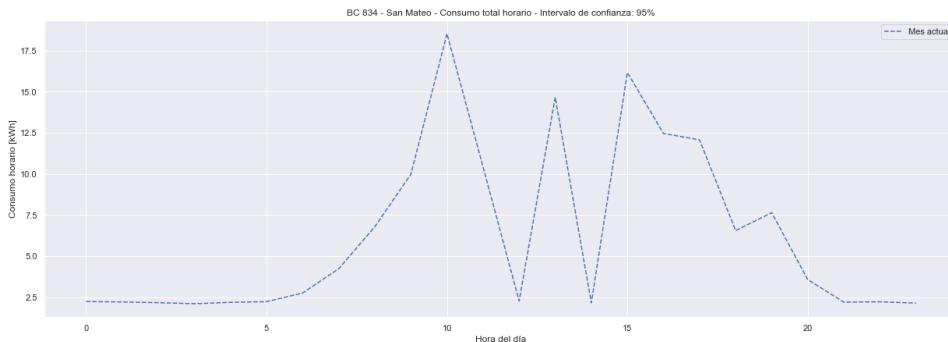
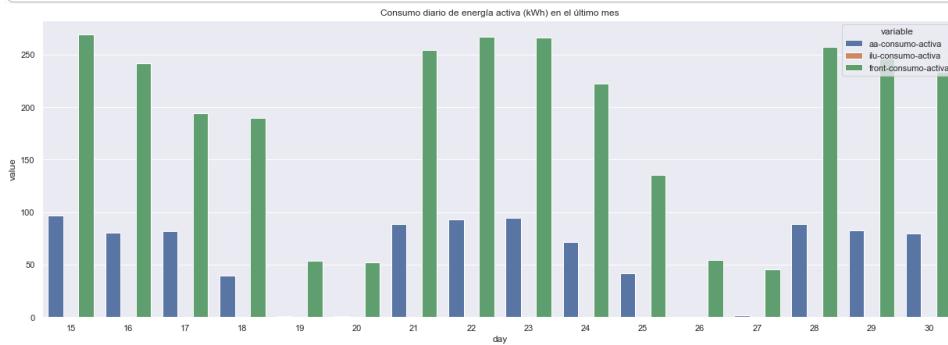


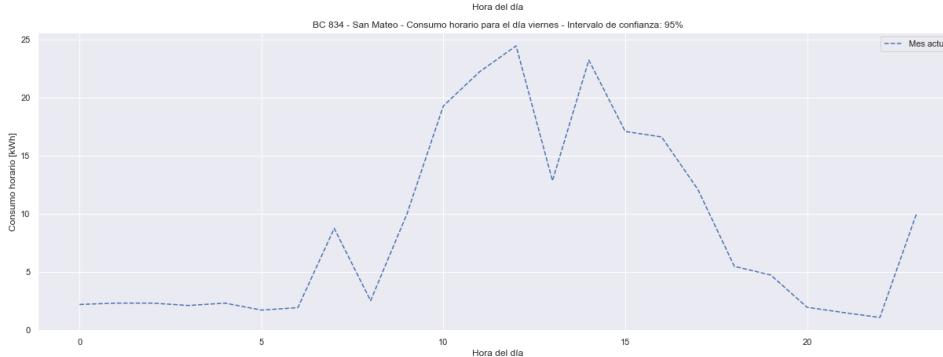
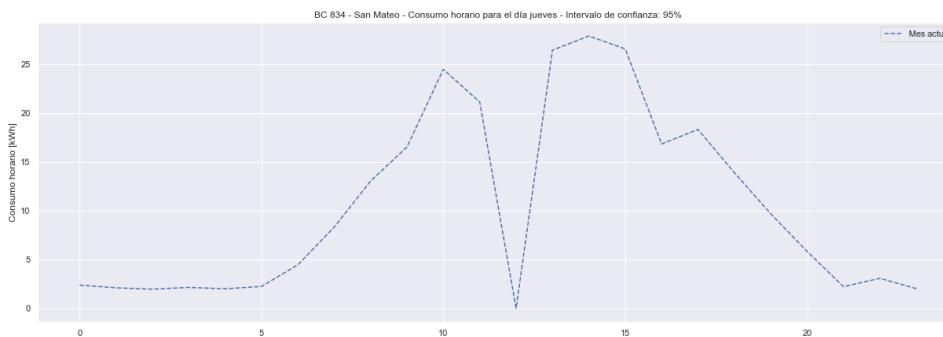
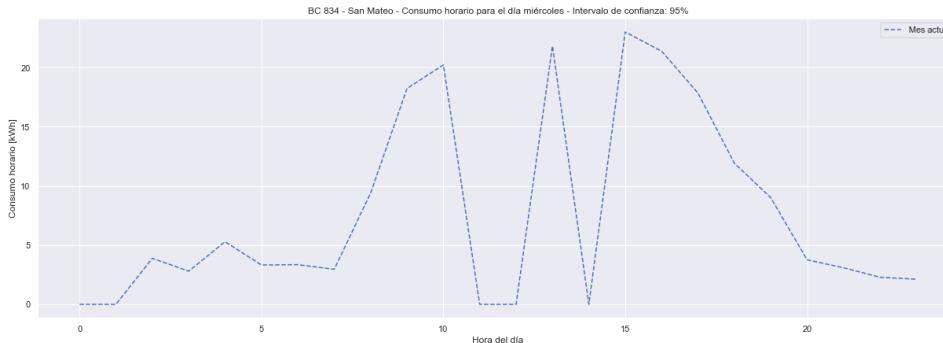
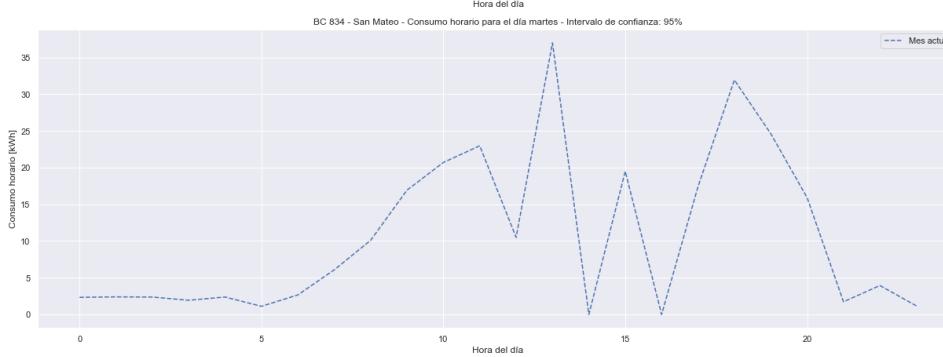
|   | value   | variable           |
|---|---------|--------------------|
| 0 | 945.29  | aa-consumo-activa  |
| 1 | 0.00    | ilu-consumo-activa |
| 2 | 2039.10 | Otros              |

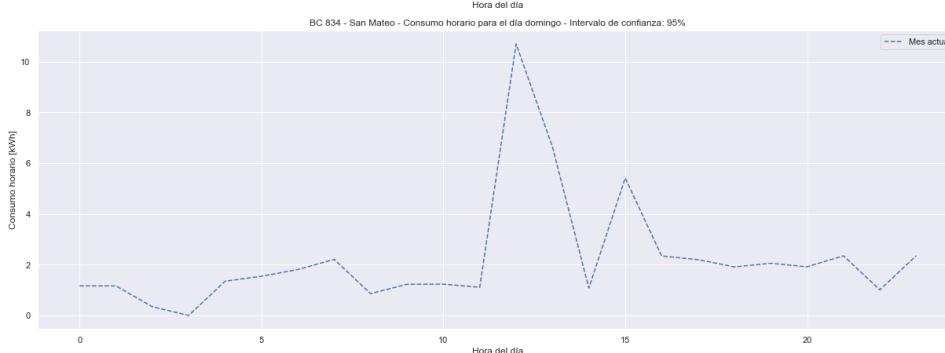
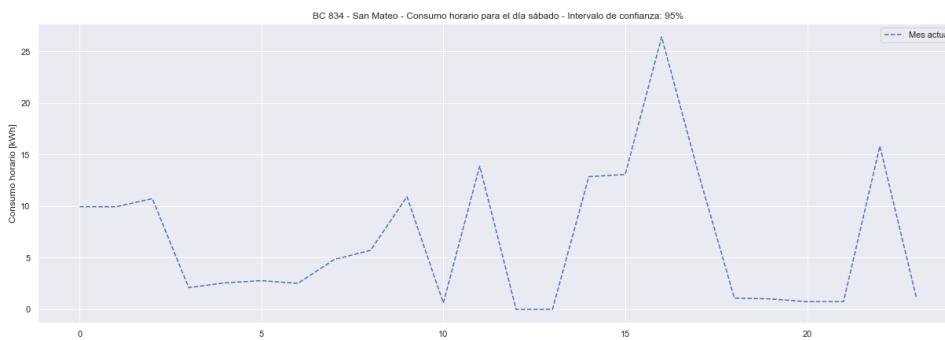
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



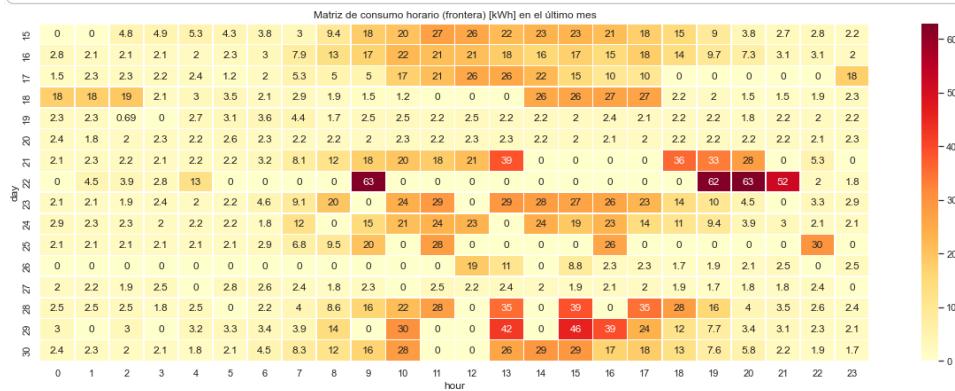
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



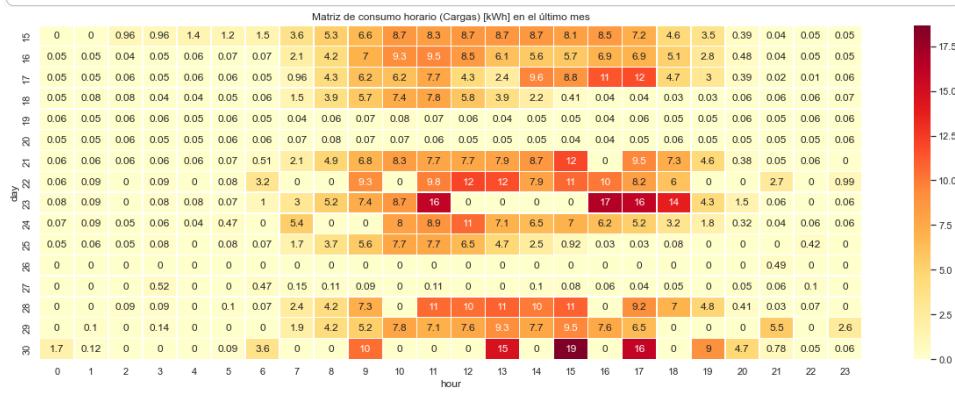




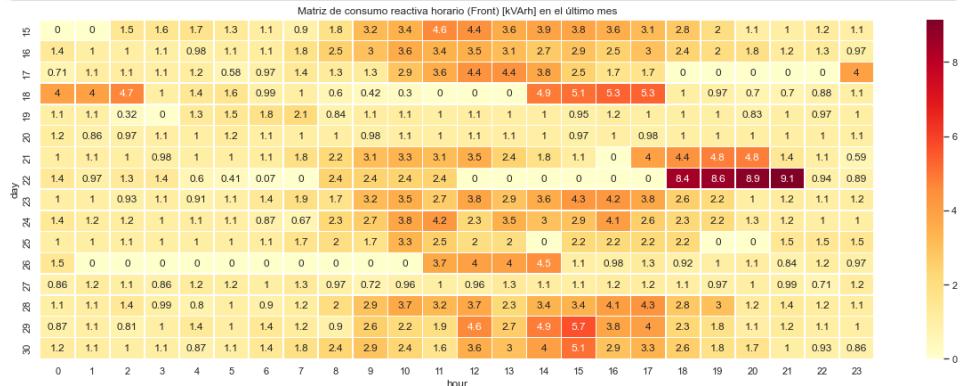
Text(0.5, 1.0, 'Matriz de consumo horario (frontera) [kWh] en el último mes')



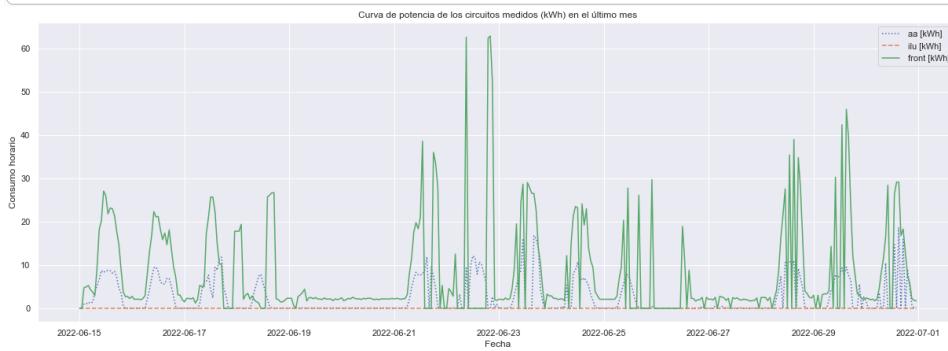
Text(0.5, 1.0, 'Matriz de consumo horario (Cargas) [kWh] en el último mes')



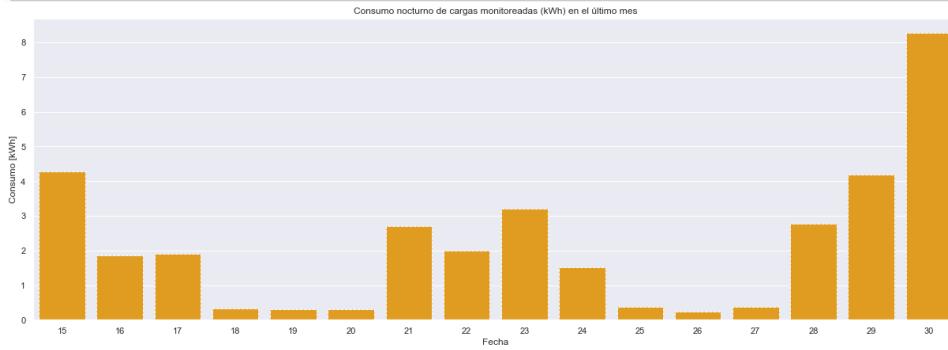
Text(0.5, 1.0, 'Matriz de consumo reactivo horario (Front) [kVArh] en el último mes')



<matplotlib.legend.Legend at 0x22290d801d0>



Durante el mes pasado se consumió un total de: 69.18 kWh fuera del horario establecido

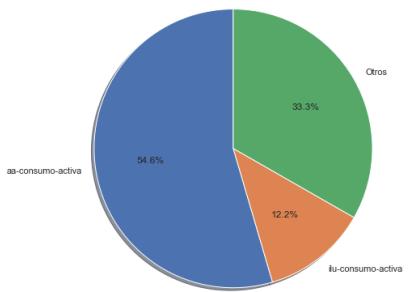


## BC 749 - Santa Mónica

### Resultados

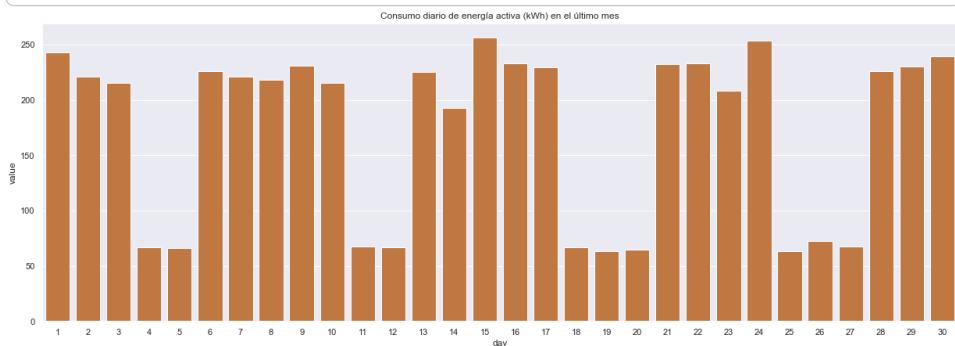
```
consumo_sede = front_month.iloc[-1]["value"]
dif_mes_anterior = front_month.iloc[-1]["value"] - past_months.iloc[-1]["value"]
print(f"El consumo de energía durante el último mes fue: {round(consumo_sede,2)} kWh")
```

El consumo de energía durante el último mes fue: 5213.98 kWh

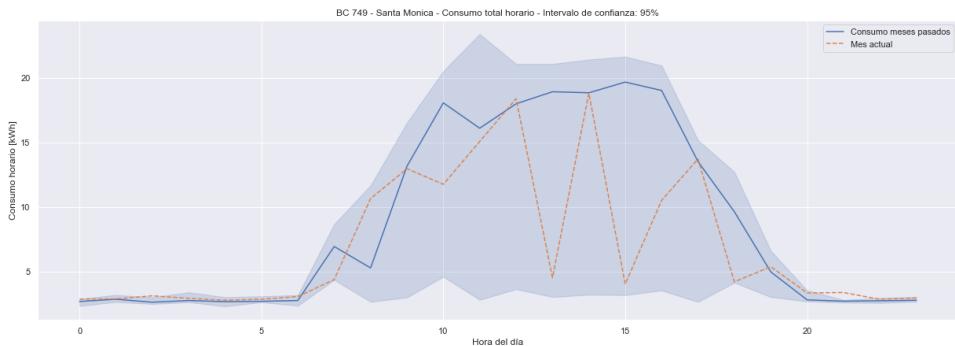
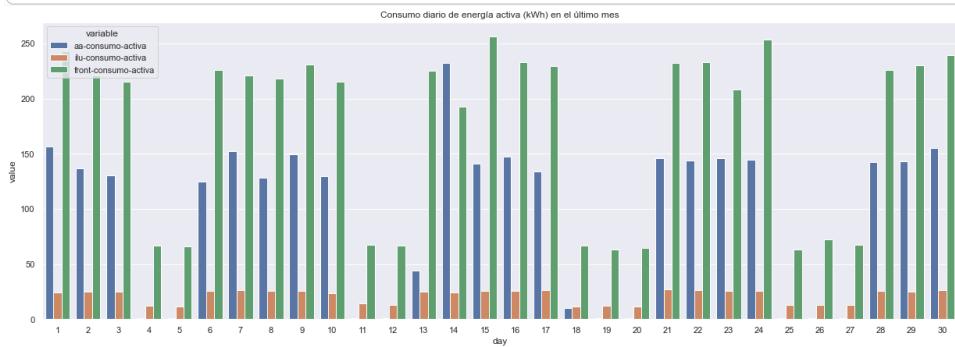


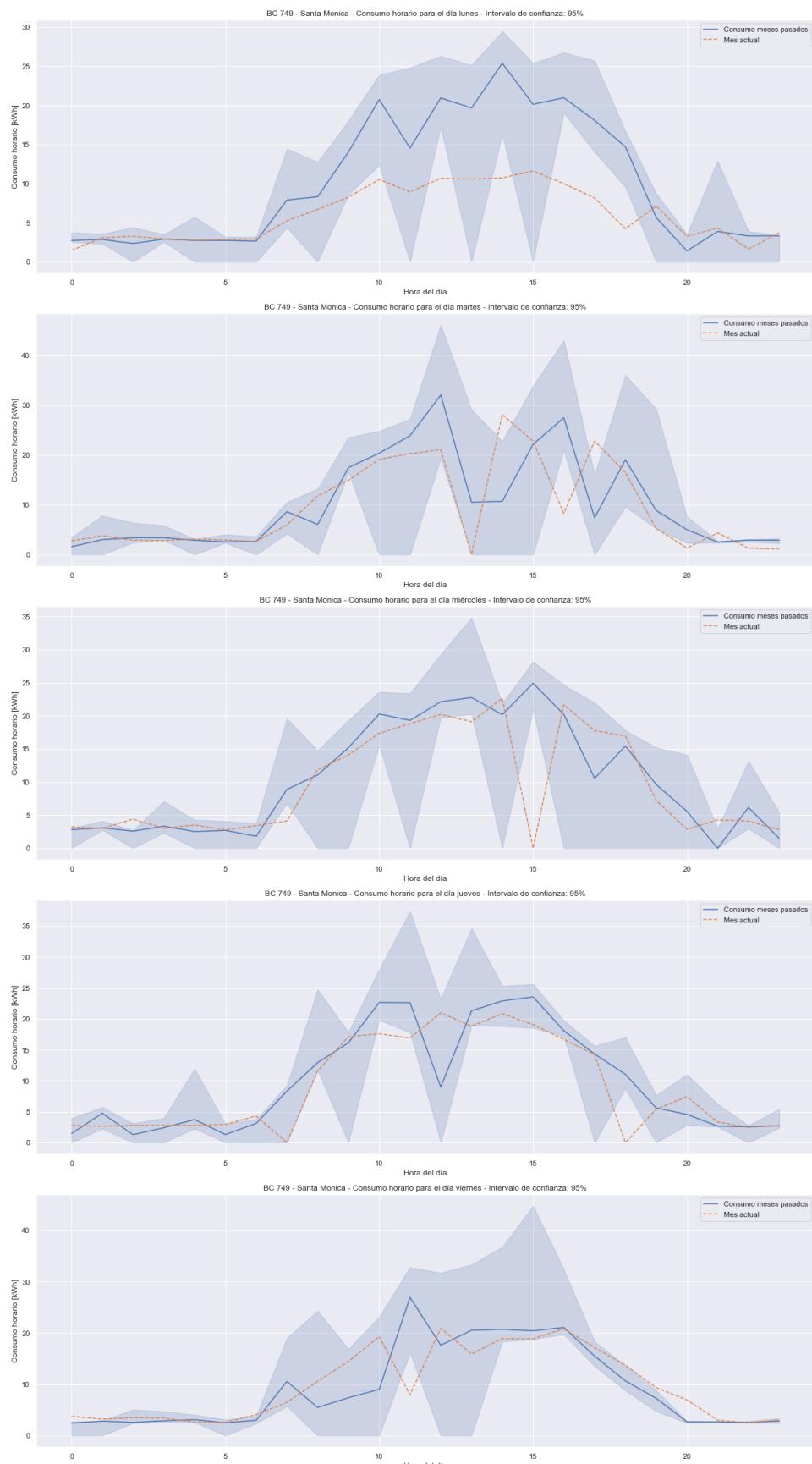
|   | value   | variable           |
|---|---------|--------------------|
| 0 | 2844.41 | aa-consumo-activa  |
| 1 | 635.32  | ilu-consumo-activa |
| 2 | 1734.25 | Otros              |

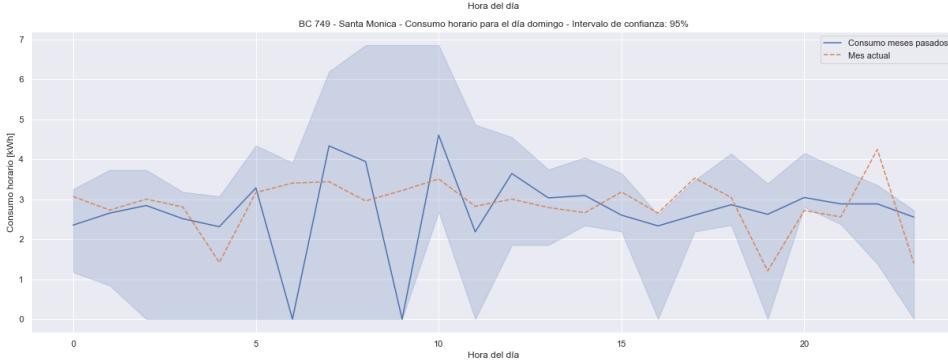
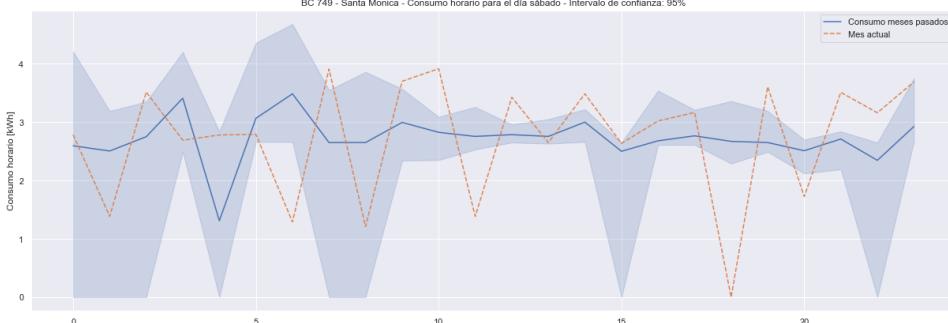
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



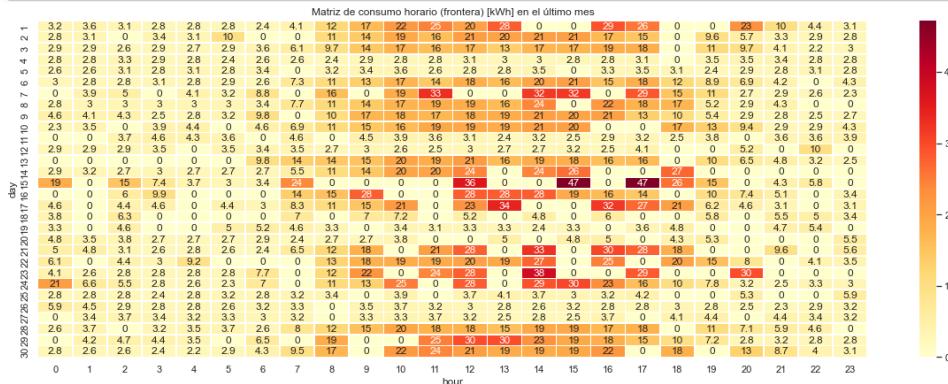
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



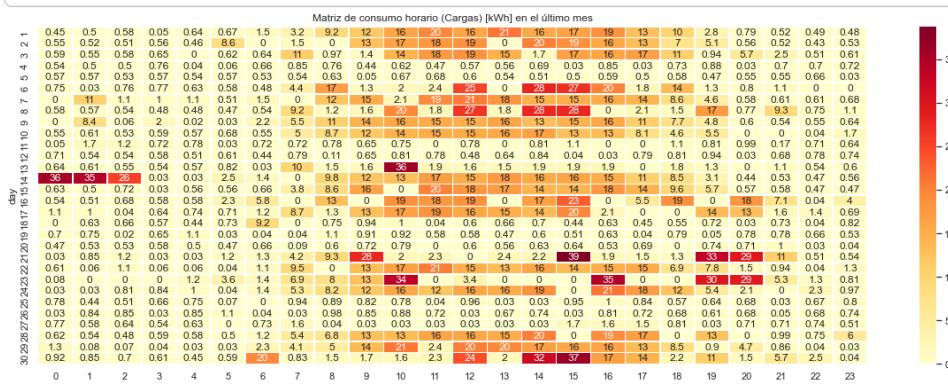




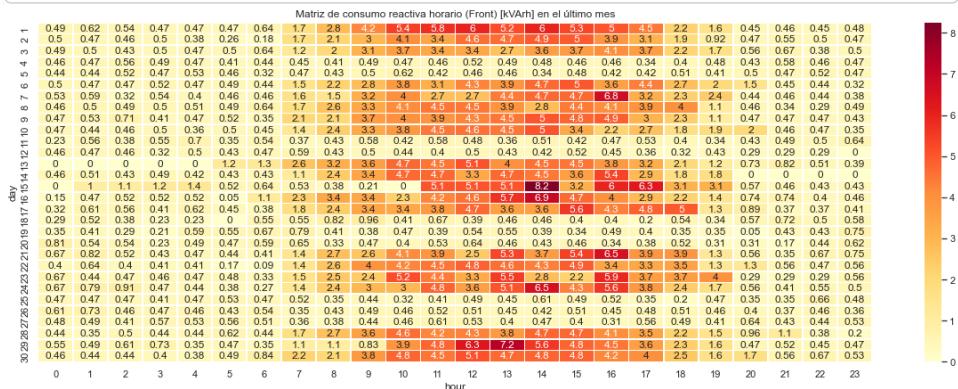
Text(0.5, 1.0, 'Matriz de consumo horario (frontera) [kWh] en el último mes')



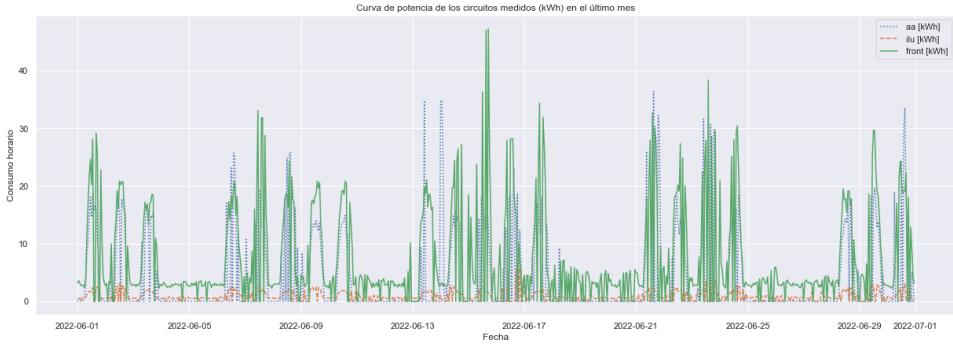
Text(0.5, 1.0, 'Matriz de consumo horario (Cargas) [kWh] en el último mes')



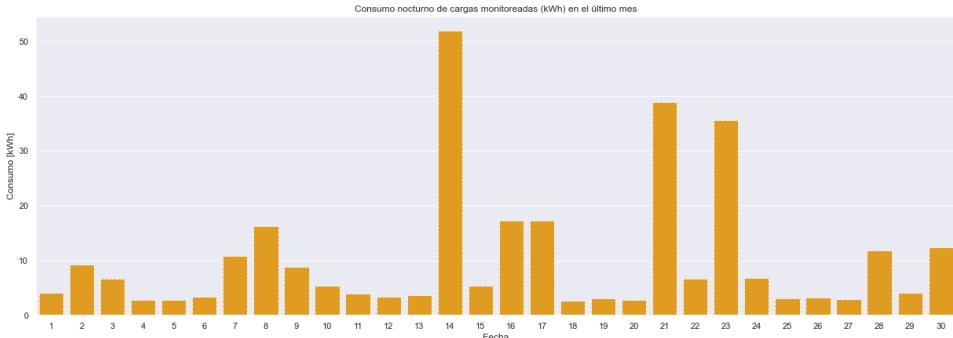
Text(0.5, 1.0, 'Matriz de consumo reactivo horario (Front) [kVArh] en el último mes')



<matplotlib.legend.Legend at 0x1f60cddb978>



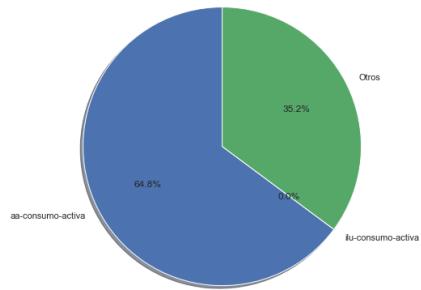
Durante el mes pasado se consumió un total de: 613.0 kWh fuera del horario establecido



## BC 824 - Ventura Plaza

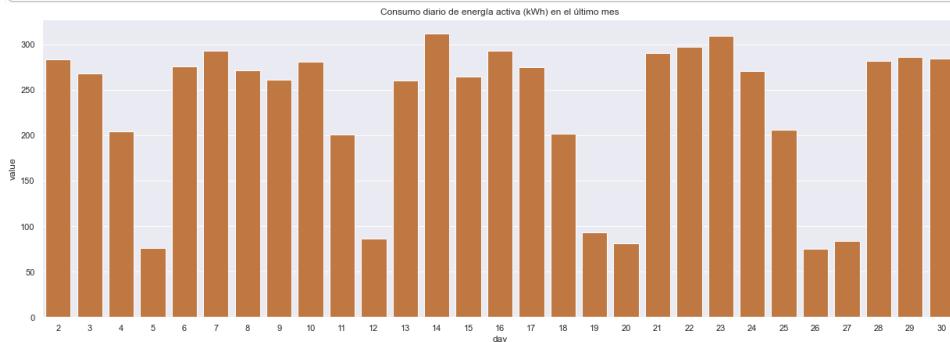
### Resultados

El consumo de energía durante el último mes fue: 6664.13 kWh

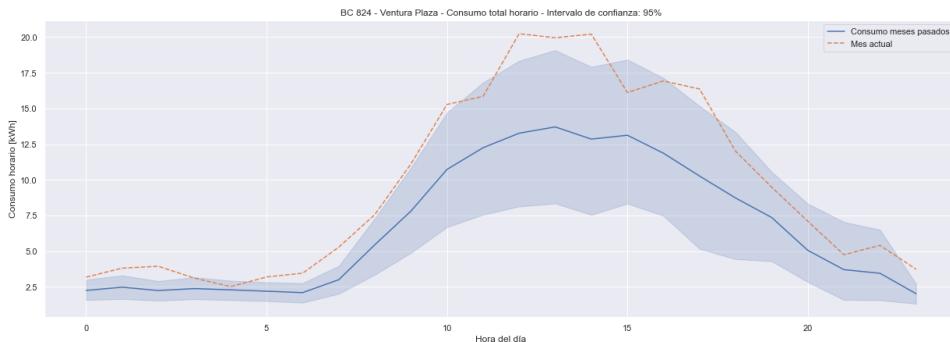
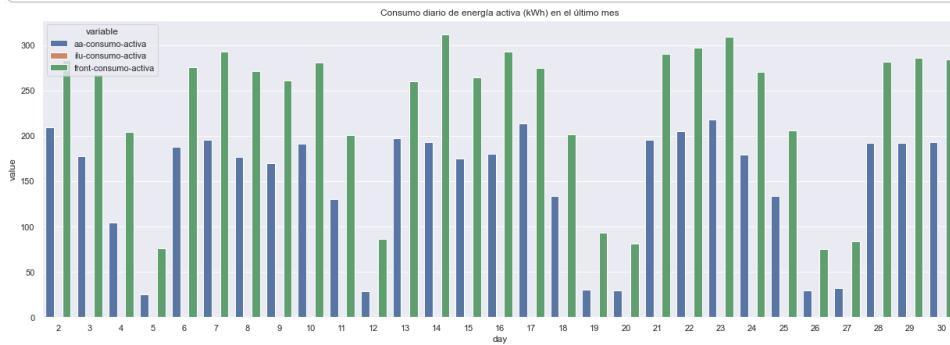


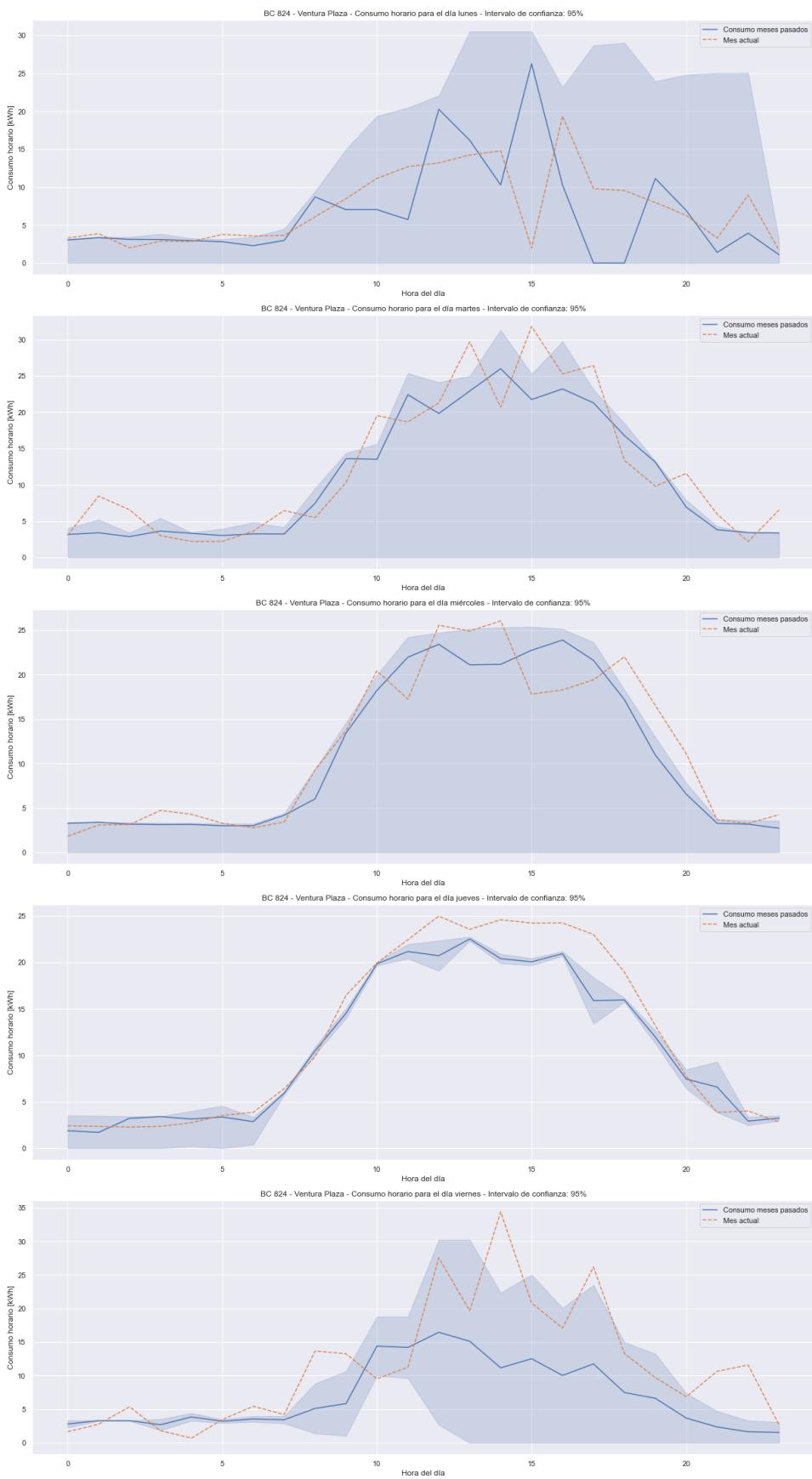
|   | value   | variable           |
|---|---------|--------------------|
| 0 | 4321.09 | aa-consumo-activa  |
| 1 | 0.00    | ilu-consumo-activa |
| 2 | 2343.04 | Otros              |

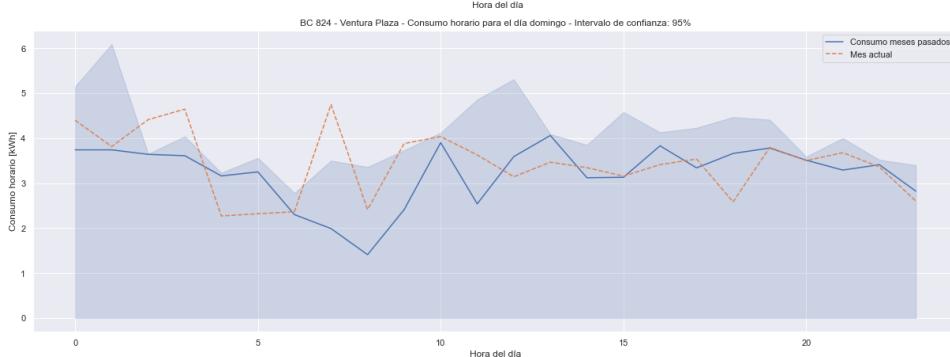
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



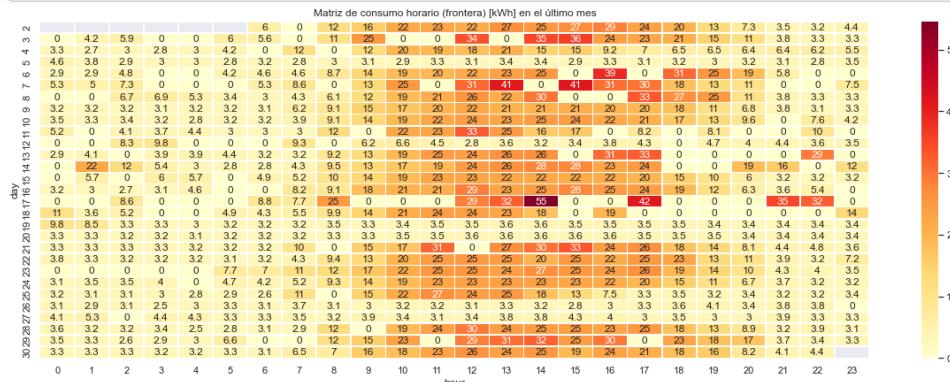
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



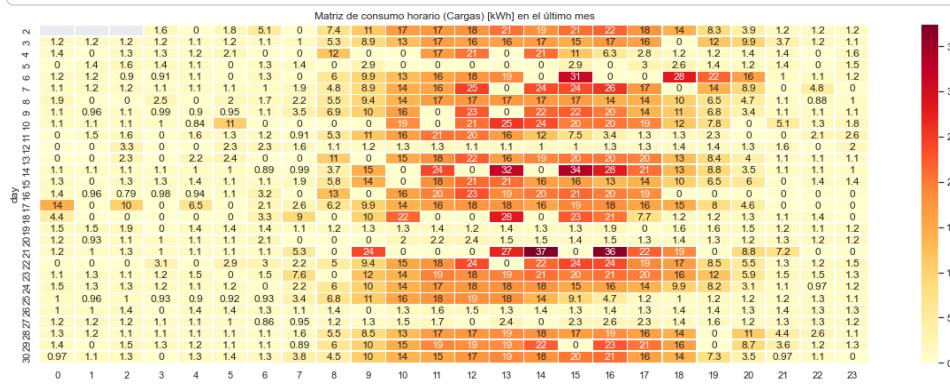




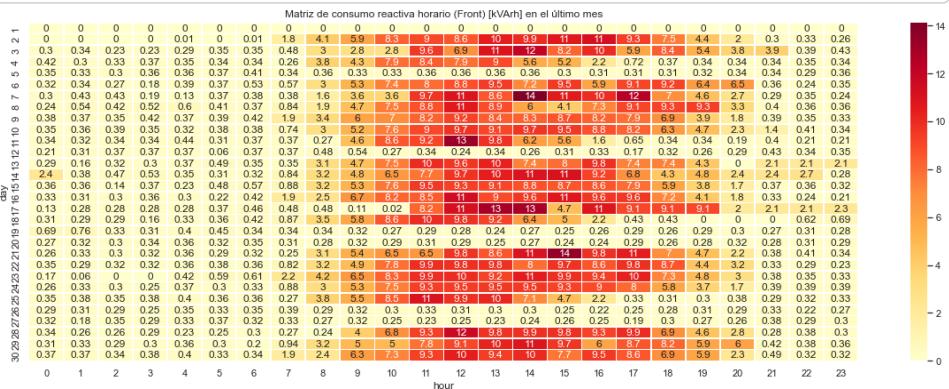
Text(0.5, 1.0, 'Matriz de consumo horario (frontera) [kWh] en el último mes')



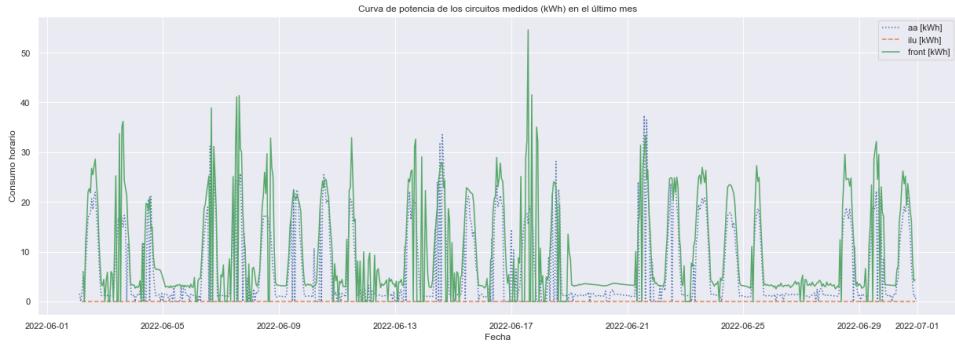
Text(0.5, 1.0, 'Matriz de consumo horario (Cargas) [kWh] en el último mes')



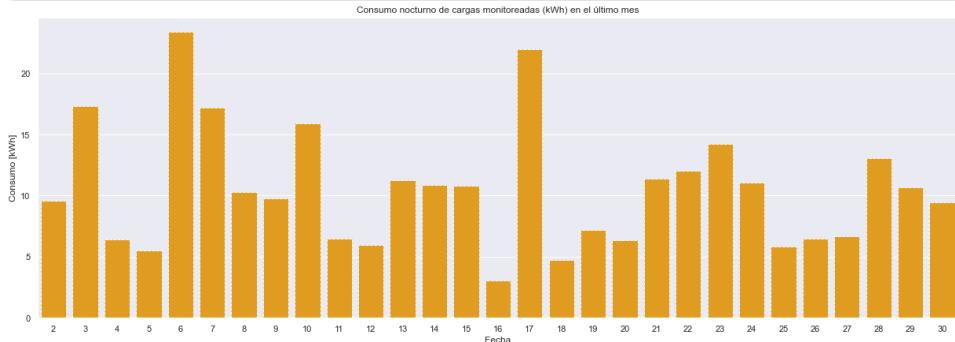
Text(0.5, 1.0, 'Matriz de consumo reactivo horario (Front) [kVArh] en el último mes')



<matplotlib.legend.Legend at 0x290935fdbe0>



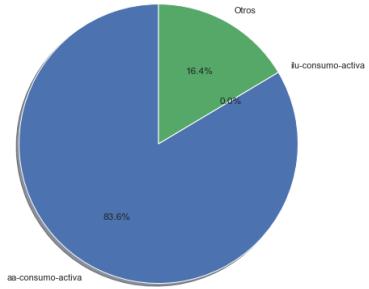
Durante el mes pasado se consumió un total de: 609.79 kWh fuera del horario establecido



## BC 205 - Villa Colombia

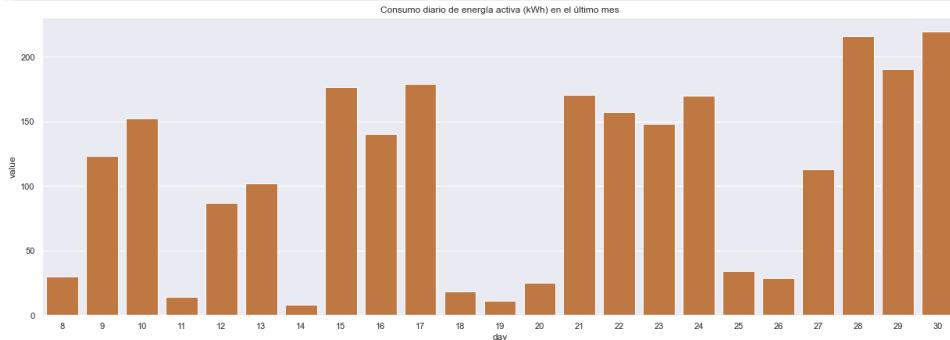
### Resultados

El consumo de energía durante el último mes fue: 2514.59 kWh

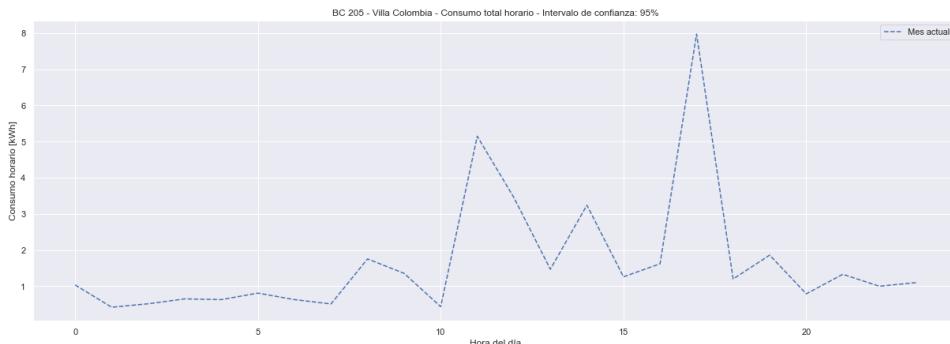
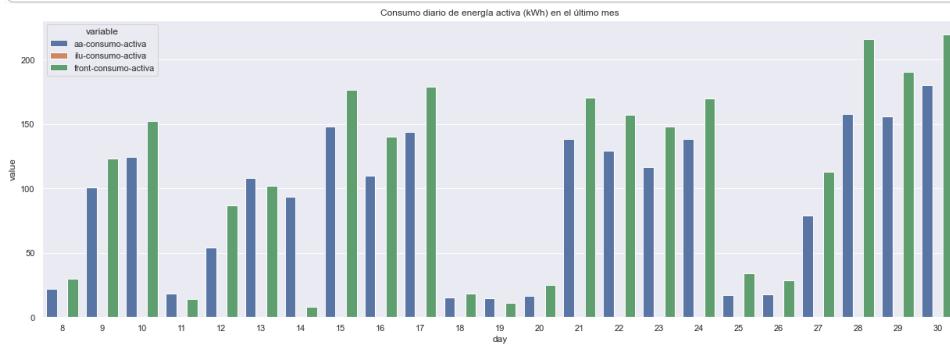


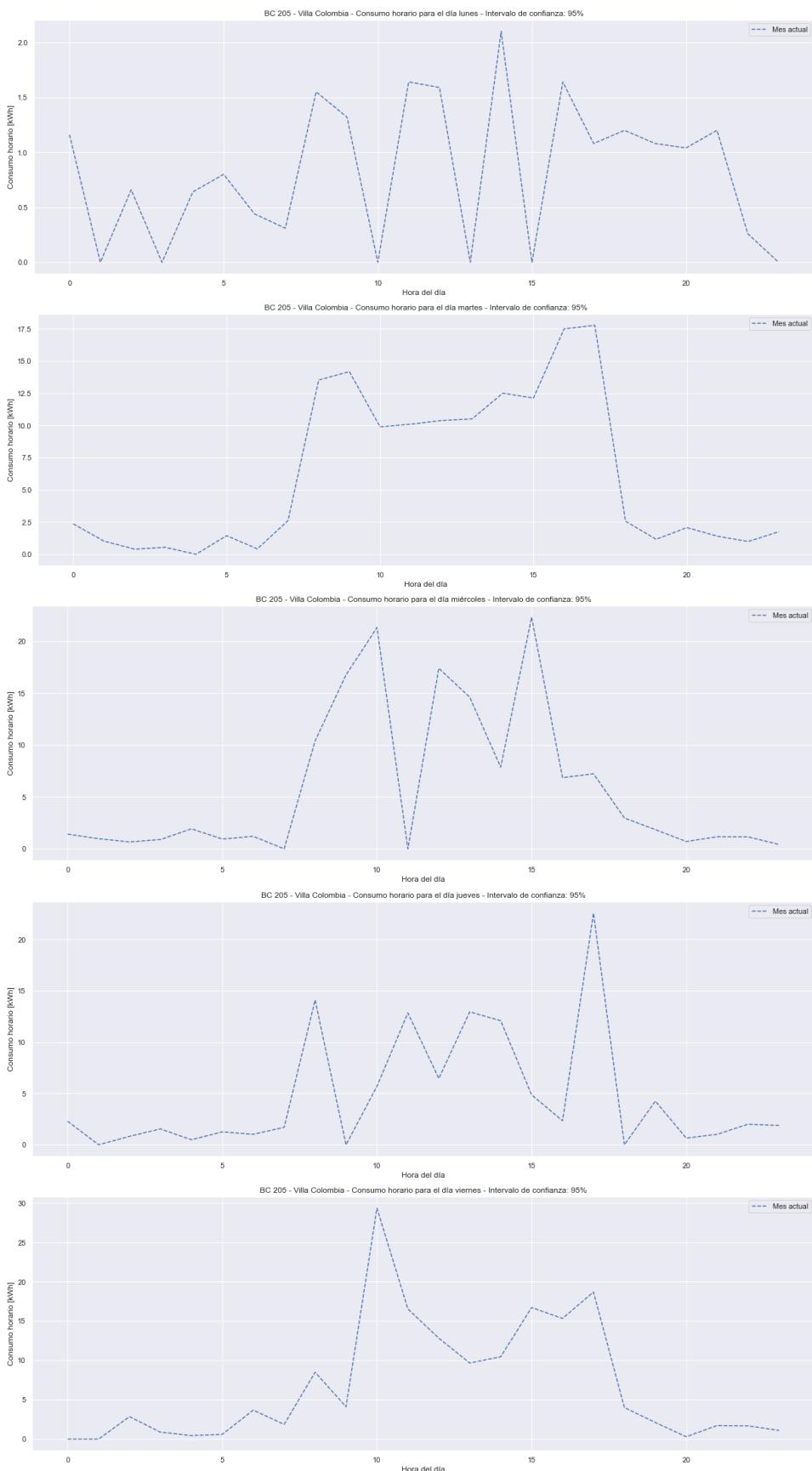
|   | value   | variable           |
|---|---------|--------------------|
| 0 | 2101.09 | aa-consumo-activa  |
| 1 | 0.00    | ilu-consumo-activa |
| 2 | 413.50  | Otros              |

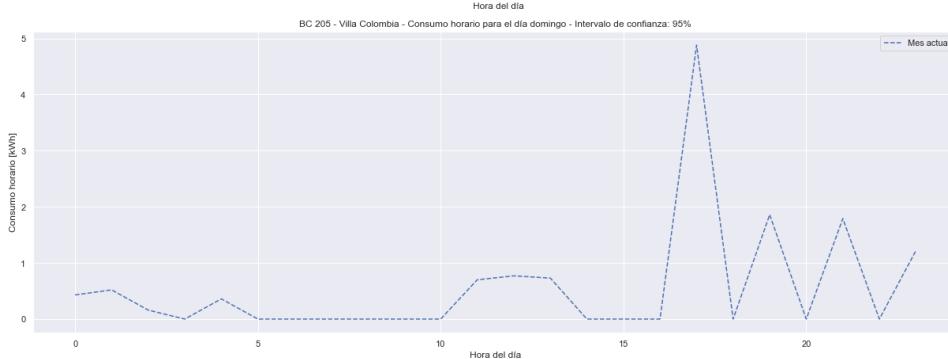
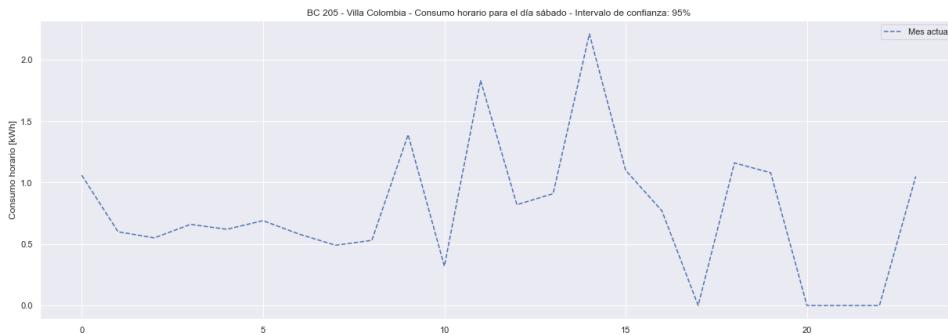
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



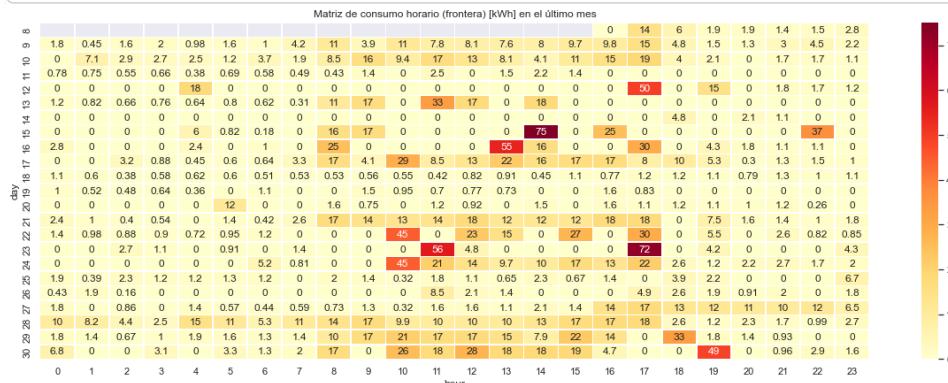
Text(0.5, 1.0, 'Consumo diario de energía activa (kWh) en el último mes')



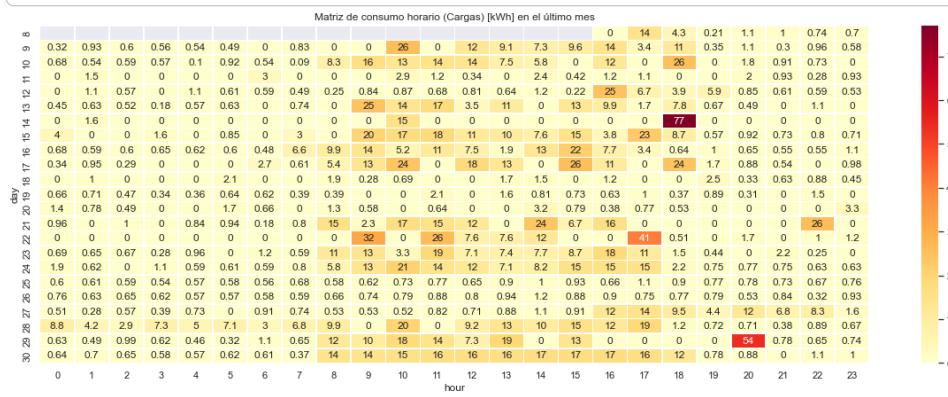




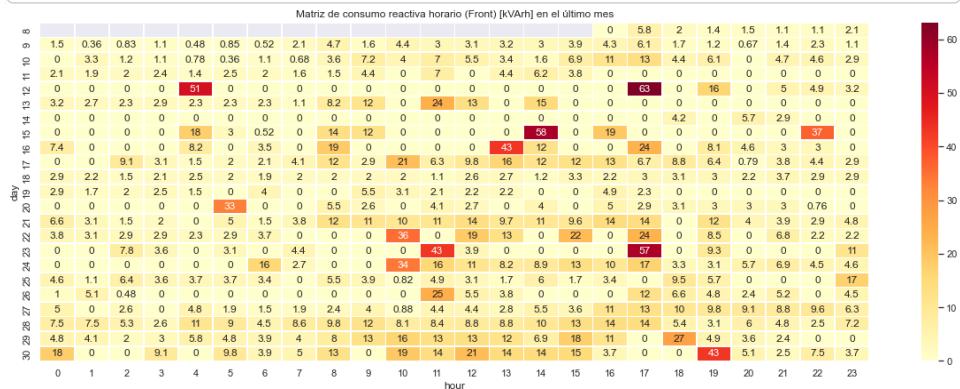
Text(0.5, 1.0, 'Matriz de consumo horario (frontera) [kWh] en el último mes')



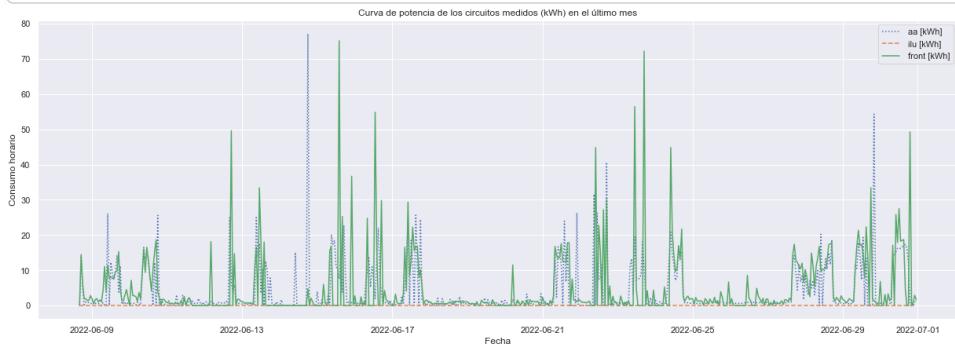
Text(0.5, 1.0, 'Matriz de consumo horario (Cargas) [kWh] en el último mes')



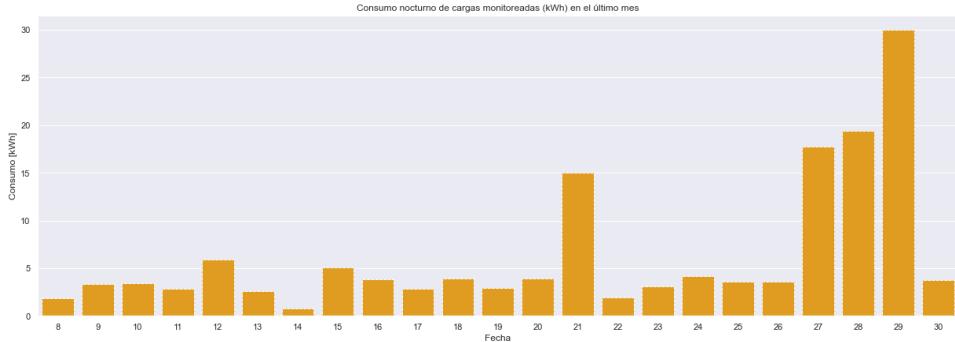
Text(0.5, 1.0, 'Matriz de consumo reactivo horario (Front) [kVArh] en el último mes')



<matplotlib.legend.Legend at 0x256135a0ef0>



Durante el mes pasado se consumió un total de: 290.94 kWh fuera del horario establecido



By Juan Carlos González Vélez

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