

# Tshepong Monthly engineering review data

20 April 2020

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Comments

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### **Tshepong electricity**

#### **Electricity cost and consumption**

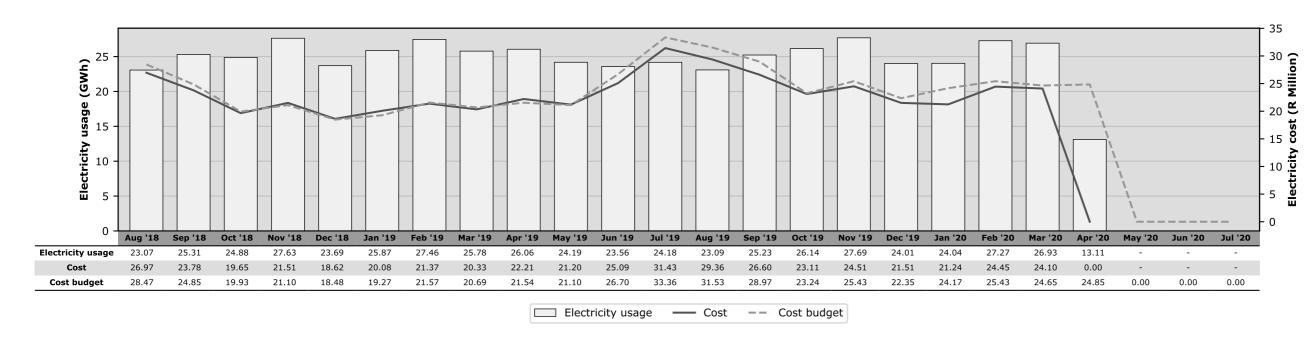


Figure 1.1: Electricity cost and consumption

# 1.2 Electricity time of use

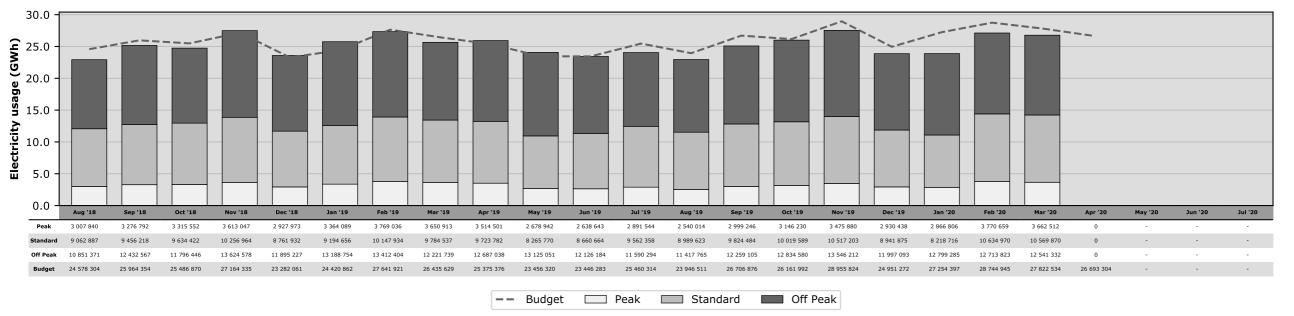


Figure 1.2: Electricity time of use









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#### 1.3 Electricity maximum demand

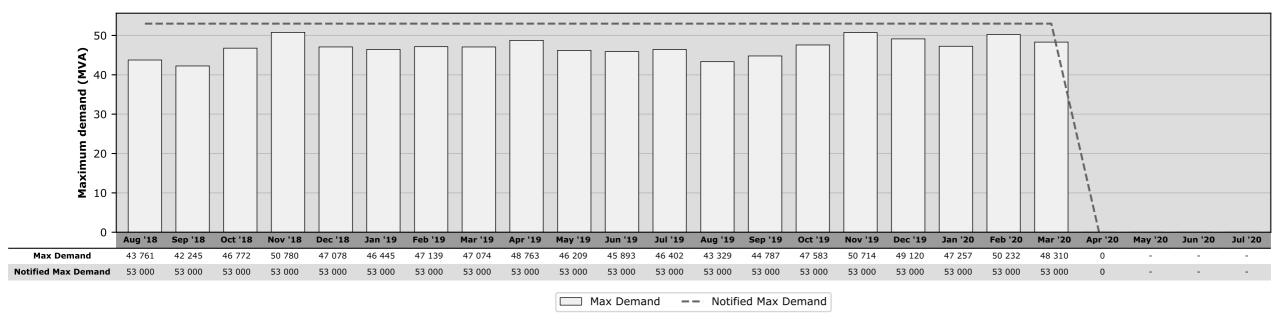


Figure 1.3: Electricity maximum demand

#### 1.4 Electricity average tariff

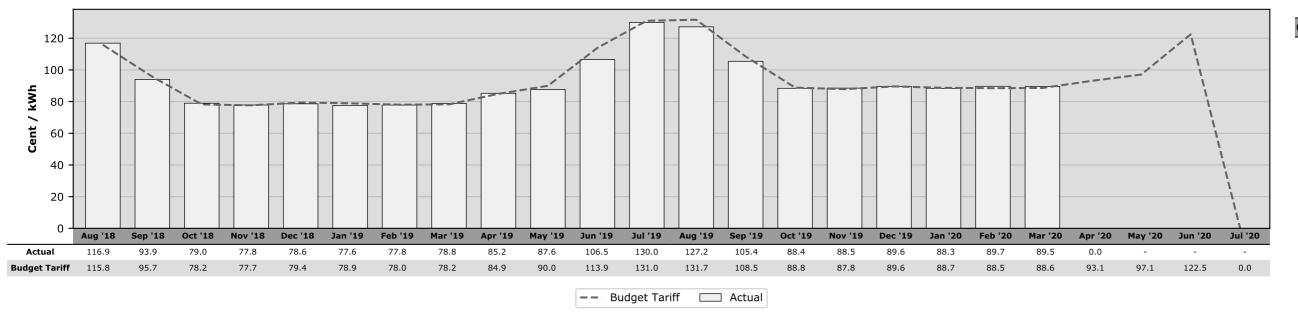


Figure 1.4: Electricity average tariff







#### 1.5 Breakdown of normalised electricity consumption

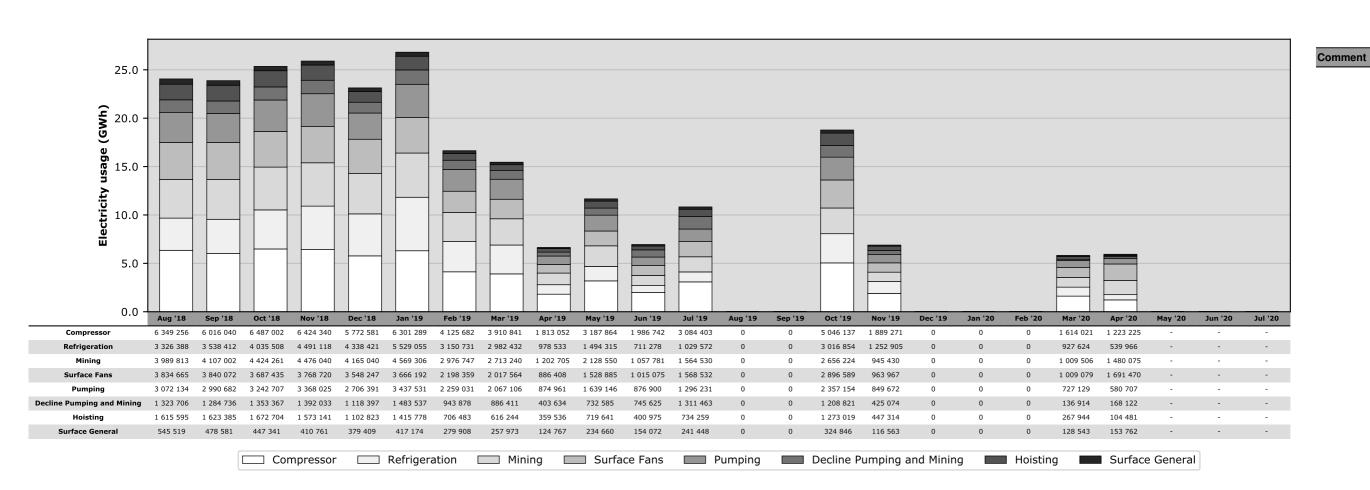


Figure 1.5: Breakdown of normalised electricity consumption

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### 2 Tshepong cooling

### 2.1 Fridge plant average performance

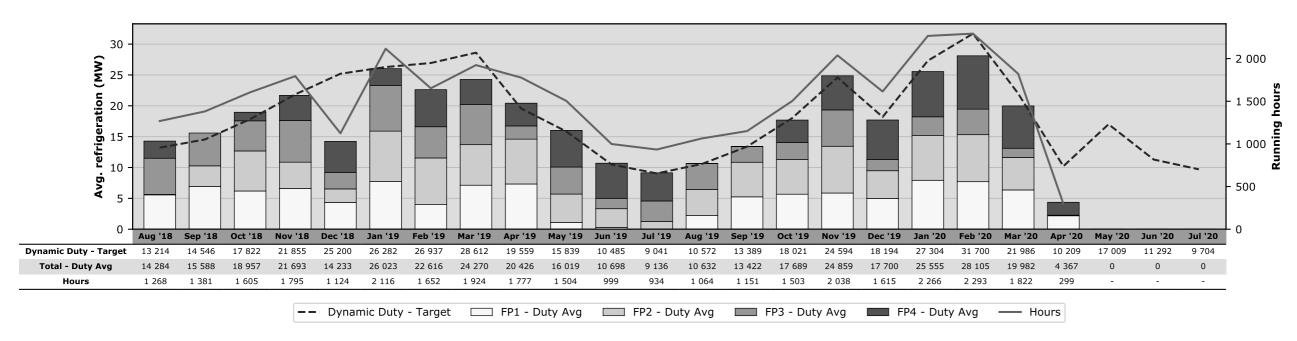


Figure 2.1: Fridge plant average performance

### 2.2 Surface dam temperatures

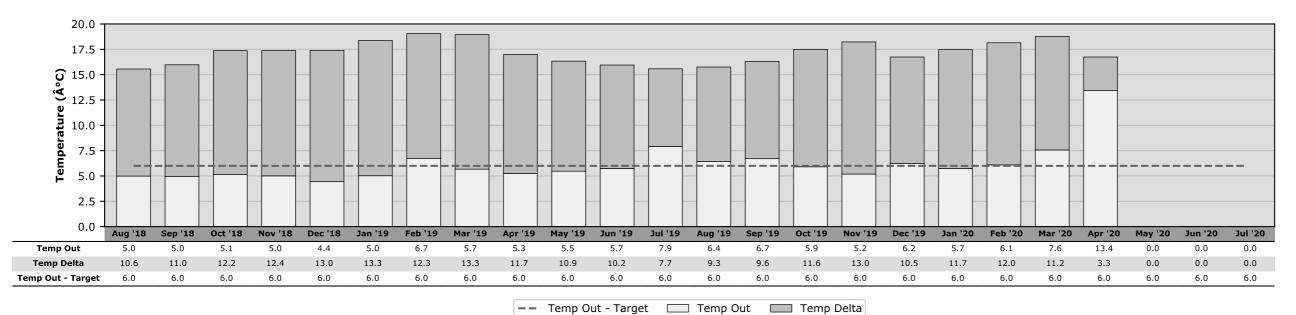


Figure 2.2: Dam temperatures

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#### 2.3 Surface BAC average performance

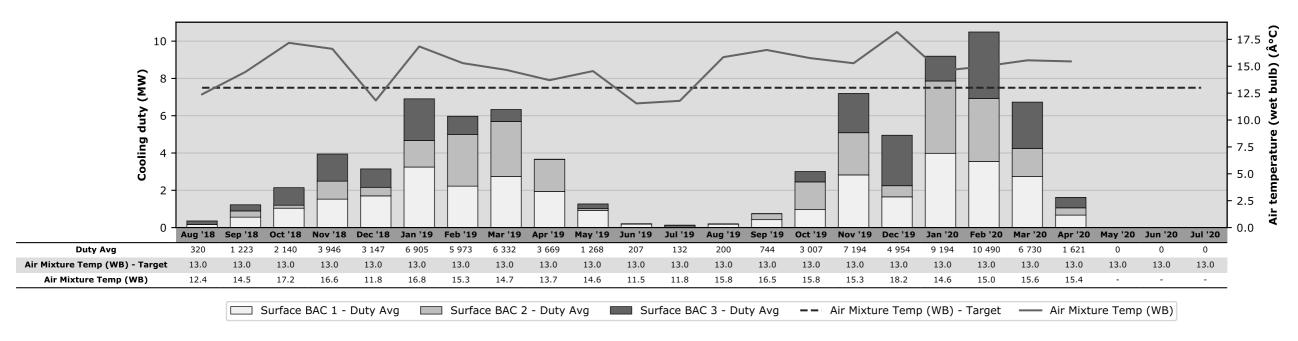


Figure 2.3: Surface BAC average performance

#### 2.4 63L BAC average performance

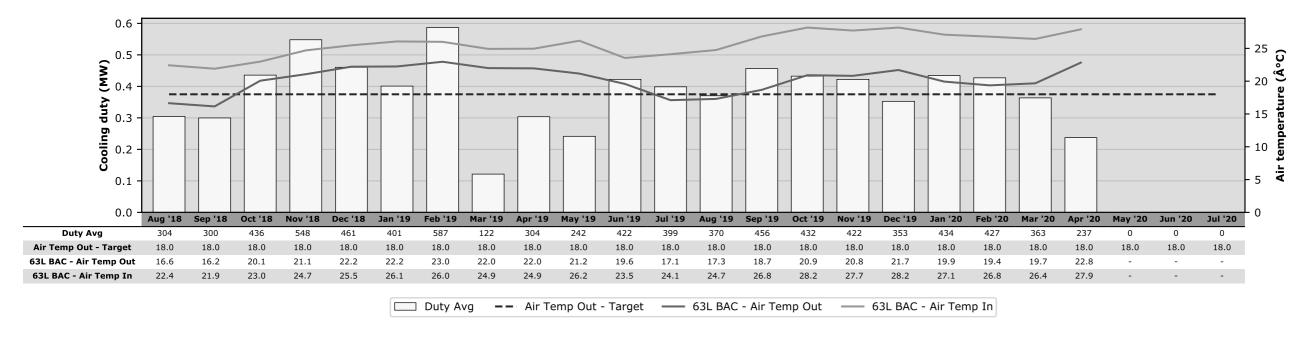


Figure 2.4: 63L BAC average performance







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# 3 Tshepong compressed air

### 3.1 Workday compressed air profile

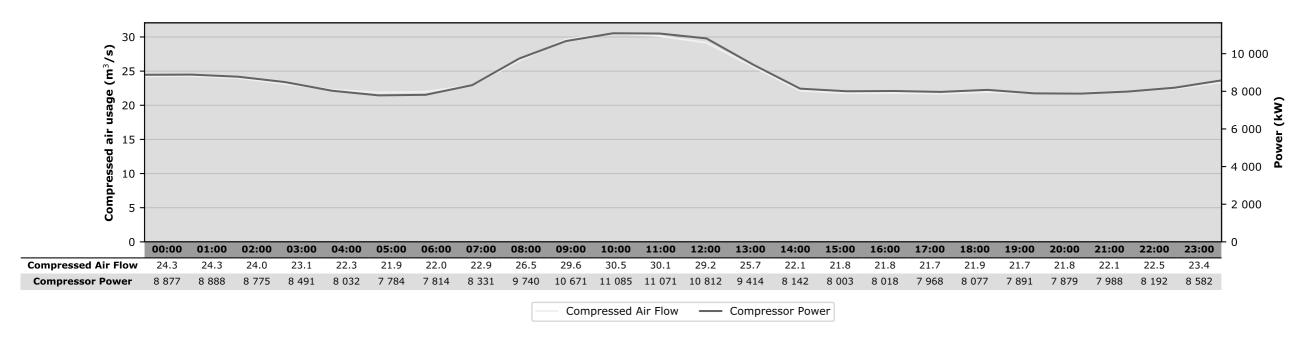


Figure 3.1: Workday compressed air profile

