|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Minimum** | **Q1** | **Median** | **Q3** | **Maximum** |
| **DAY** | 32 | 56 | 74.5 | 82.5 | 99 |
| **NIGHT** | 25.5 | 78 | 81 | 89 | 98 |

**For DAY:**

Q1=56

Q3=82.5

IQR=Q3-Q1

**IQR**=82.5-56=26.5

1.5\*IQR=1.5\*26.5=**39.75**

**For lower:**

Q1-39.75=16.25

**For upper**

Q3+39.75=122.25

**For day lower outlier is : NONE**

**For day upper outlier is : None**

**For Night:**

Q1=78

Q3=89

IQR=Q3-Q1

IQR=89-78=11

IQR=11

1.5\*IQR=**16.5**

**For lower:**

Q1-16.5=78-16.5=**61.5**

**For Upper:**

Q3+16.5=89+16.5=105.5

**Lower outlier of Night : 25.5**

**Upper outlier of Night: None**

Lower outlier of DAY: NONE

Upper outlier of DAY : None

Lower outlier of Night : 25.5

Upper outlier of Night: None