

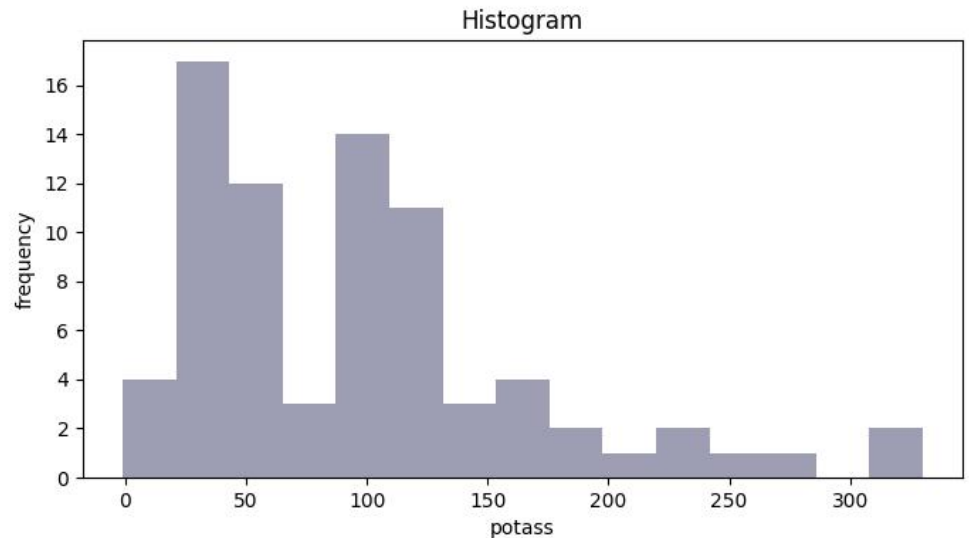


Quantitative Descriptive Statistics for potass

Numerical Summary

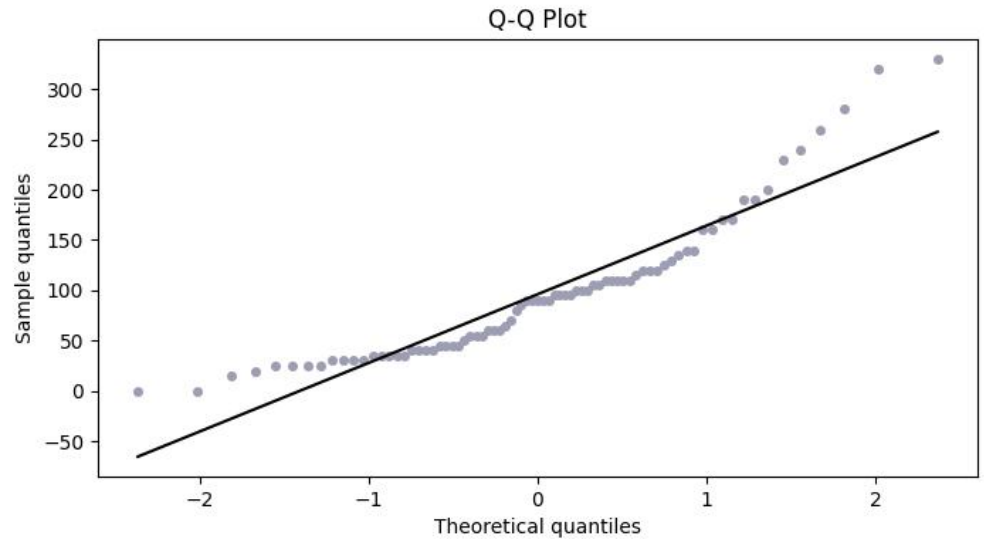
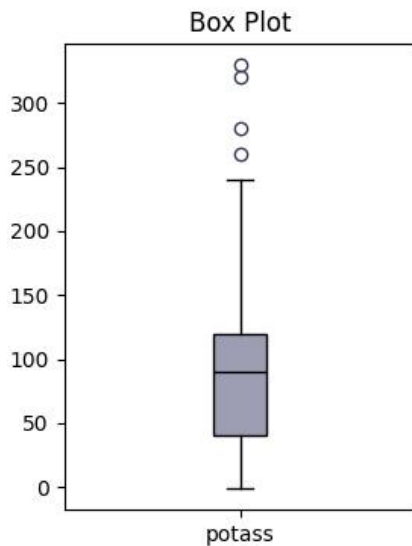
count	77.000000
mean	96.077922
std	71.286813
min	-1.000000
25%	40.000000
50%	90.000000
75%	120.000000
max	330.000000

Name: potass, dtype: float64



Shape of the Distribution

With a skewness of 1.350971 for the potass, we consider the shape of the distribution to be: Highly Right-skewed



Conclusions

- Because the sample size is greater than or equal to 30, we can determine that the data is approximately normally distributed, we can be confident this data can be used, and that we can continue with further testing and study.