

PNT2022TMID21280_Efficient Water Quality Analysis & Prediction using Machine Learning.

Splitting Dependent and Independent columns:

```
In [29]: data.shape
```

```
Out[29]: (1991, 24)
```

```
In [30]: X=data.iloc[:,4:10].values  
y=data.iloc[:, -1:].values
```

```
In [31]: X.shape
```

```
Out[31]: (1991, 6)
```

```
In [32]: y.shape
```

```
Out[32]: (1991, 1)
```