



Report - Water Quality Analysis

This is the final report generated by the Deep Learning Model for Water Quality Analysis. This report helps to understand all the factors that affect water potability and train a machine learning model that can classify whether a specific water sample is safe or unfit for consumption.

Powered by dharantejl

| Parameters | Expected Values | Actual Values | Percentage Change |
|-----------------|-----------------|---------------|-------------------|
| pH | 7.08599 | 0.0 | -100.0% |
| Hardness | 195.968072 | 0.0 | -100.0% |
| Solids | 21917.441375 | 0.0 | -100.0% |
| Chloramines | 7.134338 | 0.0 | -100.0% |
| Sulfate | 333.224672 | 0.0 | -100.0% |
| Conductivity | 426.526409 | 0.0 | -100.0% |
| Organic_carbon | 14.357709 | 0.0 | -100.0% |
| Trihalomethanes | 66.400859 | 0.0 | -100.0% |
| Turbidity | 3.969729 | 0.0 | -100.0% |

Water is Not Suitable for Drinking