

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.

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Parameters	Expected Values	Actual Values	Percentage Change
рН	7.08599	5.0	-29.438%
Hardness	195.968072	5.0	-97.449%
Solids	21917.441375	5.0	-99.977%
Chloramines	7.134338	5.0	-29.916%
Sulfate	333.224672	5.0	-98.5%
Conductivity	426.526409	5.0	-98.828%
Organic_carbon	14.357709	5.0	-65.176%
Trihalomethanes	66.400859	5.0	-92.47%
Turbidity	3.969729	5.0	25.953%

Water is Suitable for Drinking