

## DAFTAR SINGKATAN

AAS	: Atomic Absobtion Spectrophotometer
AI	: Artificial Intelligence
ANN	: Artificial Neural Network
BPS	: Badan Pusat Statistik
CNN	: Convolutional Neural Network
DL	: Deep Learning
ELM	: Extreme Learning Machine
ICP	: Inductively Coupled Plasma
IoT	: Internet of Things
IWI	: Indonesia Water Institute
LPKL	: Laboratorium Pengendali Kualitas Lingkungan
MAE	: Mean Absolute Error
MAPE	: Mean Absolute Percentage Error
ML	: Machine Learning
NTUs	: Nephelometric Turbidity Unit
PDAM	: Perusahaan Daerah Air Minum
ppm	: part per million
RBM	: Restricted Boltzmann Machine
RMSE	: Root Mean Square Error
RNN	: Recurrent Neural Network
SKAMRT	: Studi Kualitas Air Minum Rumah Tangga
SPAM	: Sistem Penyediaan Air Minum
STORET	: Storage and Retrieval
TDS	: Total Dissolved Solid / Jumlah zat padat terlarut
WQI	: Water Quality Index