

## The Town of Barnstable Department of Public Works

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## Comprehensive Wastewater Management Plan Workshop - June 13, 2024 Glossary of Terms

**BNR** Biological Nutrient Removal (an example would be the Bardenpho process)

**CCC** Cape Cod Commission

**CECs** Contaminants of Emerging Concern

**CWA** Clean Water Act

**CWMP** Comprehensive Wastewater Management Plan

**DEIR** Draft Environmental Impact Report

**DEP** Department of Environmental Protection

**DGA** Designated Geographic Area

**EPA** Environmental Protection Agency

**EIR** Environmental Impact Report

**GAC** Granular Activated Carbon

Massachusetts Department of Environmental Protection

Massachusetts Department of Transportation

MBR Membrane Bioreactor

MEPA Massachusetts Environmental Policy Act

MLE Modified Ludzack-Ettinger

N Nitrogen (measured in milligrams per liter or mg/l)

**PFAS** Polyfluoroalkyl Substances

**PFCs** Perfluorinated Chemicals

**PFOA** Perfluorooctanoic Acid

**PFOS** Perfluorooctyl Sulfonate

**RO** Reverse Osmosis (a water purification process)

TMDL Total Maximum Daily Load

WMP Watershed Management Permit

**WQC** Water Quality Certification

**WRAC** Water Resources Advisory Committee