The Central Water Pollution Control Facility (CWPCF) is located at the end of Hickory Lane in the Berkeley Township Section of Ocean County. The site is home to the Authority’s Administrative Offices, Ferilizer Manufacturing Division, Central Services, Engineering and Construction Department and Technical Services Divisions.

The Central Division oversees nineteen (19) wastewater pumping stations throughout Ocean County. The treatment facility began operation in November 1979 and is designed to treat a combination of domestic, light industrial and commercial wastewater as well as septage generated from within the Authority service area. The facility has a rated capacity of 32 million gallons per day. After disinfection, treated secondary effluent is discharged through an outfall into the Atlantic Ocean approximately one mile offshore. The CWPCF has undergone a number of physical changes since 1979. These include the construction of addition process units, a cogeneration system which provides a portion of the heat and energy required by the facility, a fertilizer manufacturing facility, flow equalization basins, standby power generation, an emergency influent pump station and an effluent pump station. The facility consistently meets or exceeds the effluent requirements of the USEPA and the New Jersey Department of Environmental Protection (NJDEP) and has received awards from both the USEPA and the Association of National Clean Water Agencies (NACWA). Staff members of the Central Division are extremely proud of their accomplishments and are dedicated to protecting, maintaining and improving the quality of our bay and ocean waters while providing a vital service to the communities of Ocean County.

The Ocean County Utilities Authority is a regional wastewater reclamation system that owns and operates three wastewater reclamation facilities with a total combined capacity of eighty-four (84) million gallons per day. The collection system consists of forty (40) pumping stations, approximately two hundred (200) miles of force main and gravity interceptr, and three ocean outfalls. The Authority serves thirty-one (31) municipalities in Ocean County and five (5) municipalities in Monmouth County. On average more than ninety percent (90%) of the pollutants normally found in the received wastewater are removed before discharge of the treated effluent to the ocean at points over a mile from shore at depths of forty (40) feet or more. This Authority system replaced streams, bays, and outfalls only short distances from shore.

The Ocean County Utilities Authority’s website at: http://www.ocua.com.

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For more information please visit Ocean County Utilities Authority’s website at: http://www.ocua.com/