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# **CASE NARRATIVE**

**New Jersey Turnpike Authority** 

Project Name: NJTA Atlantic City Service Area

Project # N/A

**Chemtech Project # N1296** 

Test Name: Metals Group3, Dissolved ICP-Group2

### A. Number of Samples and Date of Receipt:

20 Water samples were received on 01/27/2022.

#### **B. Parameters:**

According to the Chain of Custody document, the following analyses were requested: Dissolved ICP-Group2, Dissolved Metals Group3, Metals Group3, VOC-SIM, VOCGC Group 1, VOCGC Group 2 and VOCMS Group1. This data package contains results for Metals Group3, Dissolved ICP-Group2.

## C. Analytical Techniques:

The analysis of Dissolved ICP-Group2, Metals Group3 was based on method 6010D and digestion based on method 3010 (waters).

### D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all samples.

The Duplicate analysis met criteria for all samples.

The Matrix Spike analysis met criteria for all samples.

The Matrix Spike Duplicate analysis met criteria for all samples.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

The Serial Dilution met the acceptable requirements.

#### E. Additional Comments:

Samples 11 to 20 analyzed as Dissolved metals.

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature_		 	