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VIA E-MAIL AND REGULAR MAIL

12 September 2008

Dr. Thomas C. Granato Assistant Director of Research & Development Metropolitan Water Reclamation District of Greater Chicago 6001 W. Pershing Road Cicero, Illinois 60804-4112

SUBJECT: CORRECTED PAGE 13

APRIL 2008 DRY AND WET WEATHER MICROBIAL RISK

ASSESSMENT REPORT

Dear Dr. Granato:

Geosyntec Consultants (Geosyntec) is enclosing Page 13 of the subject report that has been corrected. The corrections on this page are regarding the distances reported for the dry weather sampling locations that were inadvertently transposed between the locations. These corrections do not affect the quality of the microbial analytical results or the microbial risk assessment results presented in the subject report. If you have any questions please call me at (312) 658-0500.

Very truly yours,

Chriso Petropoulou, Ph.D., P.E., BCEE

Associate

Enclosure (1)

Three monitoring stations were chosen for each of the WRPs, one upstream of the outfall, one downstream, and the WRP outfall itself. The sampling locations were surveyed by MWRDGC sampling personnel using the GPS system available on the District's boat.

Upstream Sampling Locations

The upstream locations at each WRP were situated at the nearest AWQM sampling station upstream of the WRP. These locations are as follows:

- 1. NSC-Oakton Avenue, also known as WW-102 (see Sampling Location 3 on Figure 2-1) 2,800 feet or 0.53 miles from the WRP.
- 2. CSSC-Cicero Avenue, also known as WW-75 (see Sampling Location 21 on Figure 2-1) 8,200 feet or 1.6 miles from the WRP.
- 3. Little Calumet-Indiana Avenue, also known as WW-56 (see Sampling Location 29 on Figure 2-1) 6,300 feet or 1.2 miles from the WRP.

Downstream Sampling Locations

The downstream locations were selected to be the nearest established District monitoring station that are no less than 10 to 15 waterway widths from the outfall. For the CSSC, the waterway width downstream of the outfall is 220 feet, resulting in 15 waterway widths of 3,300 feet or 0.625 miles. For the CSC, the waterway width downstream of the outfall ranges from 750 feet at the point of discharge to LCR to 375 ft. This results in 15 waterway widths ranging from 11,250 feet (~2 miles) to 5,625 feet (~1 mile). For the NSC the waterway width downstream of the outfall is 90 feet, resulting in 15 waterway widths of 1,350 feet or 0.225 miles. The approximate downstream locations were as follows:

- 1. NSC-Touhy Avenue, also known as WW-36 (see Sampling Location 5 on Figure 2-1) 2,800 feet or 0.53 miles from the WRP.
- 2. CSSC-Harlem Avenue, also known as WW-41 (see Sampling Location 22 on Figure 2-1) 9,500 feet or 1.8 miles from the WRP.
- 3. Little Calumet-Halsted Street, also known as WW-76 (see Sampling Location 30 on Figure 2-1) 5,800 feet or 1.1 miles from the WRP.