

Metropolitan Water Reclamation District of Greater Chicago

RESEARCH AND DEVELOPMENT DEPARTMENT

REPORT NO. 07-52

EGAN SOLIDS MANAGEMENT AREA MONITORING

REPORT FOR SECOND QUARTER 2007

AUGUST 2007



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Louis Kollias, P.E., BCEE

Director of Research and Development

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August 23, 2007

Mr. S. Alan Keller Manager, Permit Section Illinois Environmental Protection Agency 1021 North Grand Avenue East P.O. Box 19276 Springfield, IL 62794-9276

Dear Mr. Keller:

Subject: John E. Egan WRP – Solids Management Area Contract No. 83-444-2P, C175399, IEPA Permit Nos. 2005-AO-4282, 2002-AO-0387, and 2002-AO-0387-1, Monitoring Report for April, May, and June 2007

Supplemental Permit 2002-AO-0387-1 was issued on June 12, 2003. It granted the discontinuation of monitoring the groundwater using lysimeters on the north and south periphery of the solids drying site of the John E. Egan WRP solids drying area, as previously required under Special Condition 1 (3) of the original permit. Consequently, no groundwater monitoring samples were collected during this reporting period.

No biosolids were placed in or removed from the drying area in April, May, and June 2007.

Very truly yours,

Louis Kollias Director Research and Development

LK:AC:spy

cc: Sulski (IEPA) Records Unit (IEPA) Garelli/Sharma/Stuba Granato/O'Connor Cox/Lindo/Patel