

Metropolitan Water Reclamation District of Greater Chicago

RESEARCH AND DEVELOPMENT DEPARTMENT

REPORT NO. 07-37

MONTHLY CONTROLLED SOLIDS

DISTRIBUTION REPORT

April 2007

JUNE 2007

Metropolitan Water Reclamation District of Greater Chicago

100 EAST ERIE STREET

CHICAGO, ILLINOIS 60611-3154

312 - 751 - 5600

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Louis Kollias, P.E., BCEE Director of Research and Development

June 26, 2007

312 - 751 - 5190

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

Dear Mr. Keller:

Subject: Metropolitan Water Reclamation District of Greater Chicago - Con-

trolled Solids Distribution Program IEPA Permit No. 2005-SC-3793,

April 2007

This letter transmits information and data for the Metropolitan Water Reclamation District of Greater Chicago - Controlled Solids Distribution Program for April 2007, as required by Illinois Environmental Protection Agency Permit No. 2005-SC-3793.

Flow schematic diagrams for solids processed during April 2007 are shown in <u>Figure 1</u> - John E. Egan Water Reclamation Plant (WRP), <u>Figure 2</u> - Calumet WRP, and <u>Figure 3</u> - Stickney WRP.

No biosolids were distributed to any site in April 2007.

Very truly yours,

Louis Kollias Director Research and Development

LK:KK:spy Attachments

cc w/att.: Aistars (USEPA)

Sulski (IEPA) Sobanski

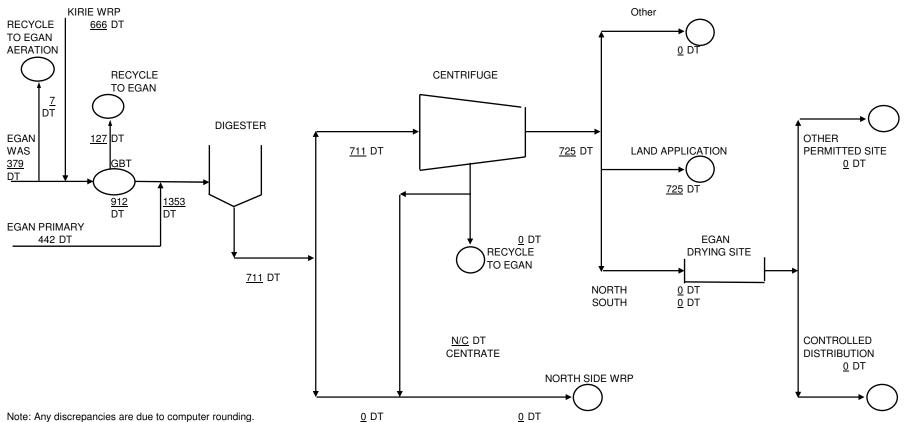
Granato/O'Connor/Cox

cc wo/att: Levy/Quintanilla

Sharma /Carmody

J.E. EGAN WRP SOLIDS DISTRIBUTION-FIGURE 1

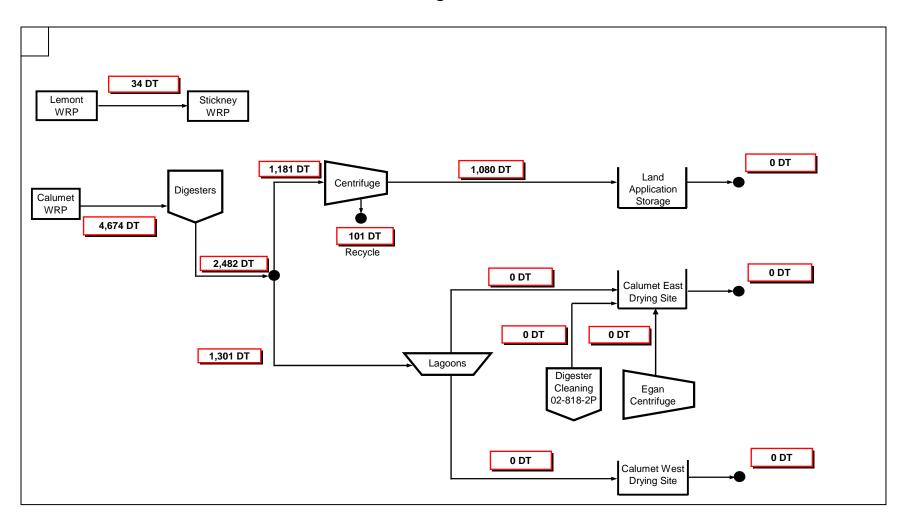
April-07



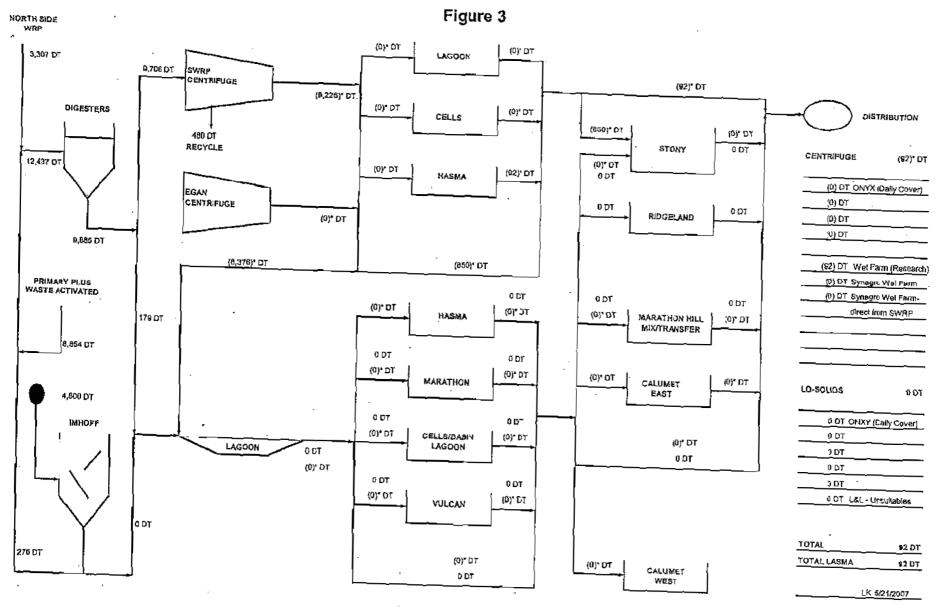
Centrifuge draw DT exceeds Centrifuge feed DT by 14 DT because of sample anomalies. Centrate DT are estimated to be approximately 49 DT.

CALUMET WRP SOLIDS DISTRIBUTION – APRIL 2007

Figure 2



CALUMET SOLIDS 7/23/2007



(CENTRIFUGE CAKE)*