

Protecting Our Water Environment



Metropolitan Water Reclamation District of Greater Chicago

***MONITORING AND RESEARCH
DEPARTMENT***

REPORT NO. 10-06

MONTHLY CONTROLLED SOLIDS

DISTRIBUTION REPORT

DECEMBER 2009

FEBRUARY 2010

Protecting Our Water Environment

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Louis Kollias, P.E., BCEE

Director of Monitoring and Research
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February 23, 2010

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 – Controlled Solids
Distribution Program Illinois Environmental Protection Agency Permit No. 2005-
SC-3793, December 2009

This letter transmits information and data for the Metropolitan Water Reclamation District of
Greater Chicago - Controlled Solids Distribution Program for December 2009, as required by Illinois
Environmental Protection Agency Permit No. 2005-SC-3793

Sludge flow schematic diagrams for solids processed during December 2009 are shown in
Figure 1 - John E. Egan Water Reclamation Plant (WRP), Figure 2 - Calumet WRP, and Figure 3 -
Stickney WRP.

Biosolids were not distributed under the Controlled Solids Distribution Program to any site
in December.

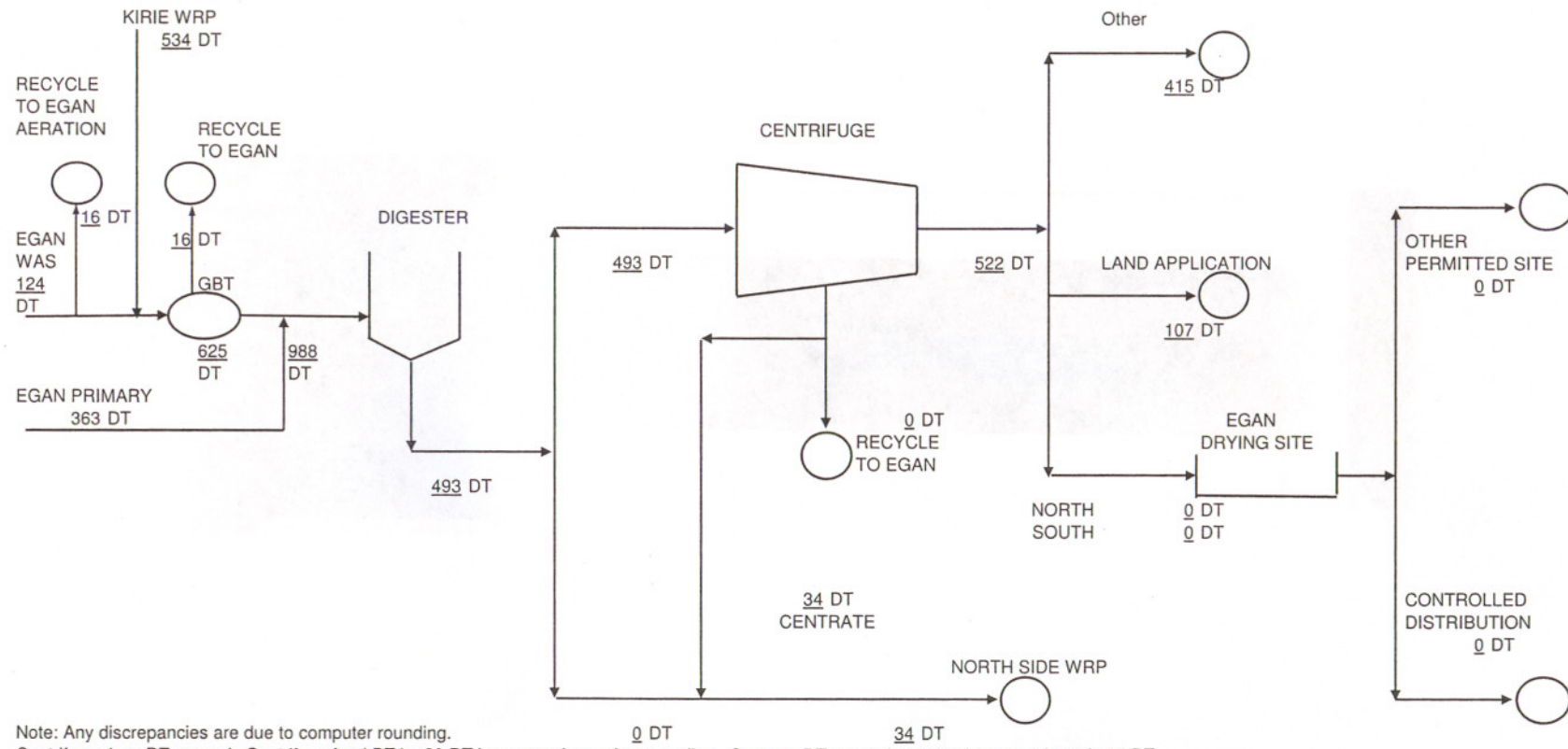
Very truly yours,

Louis Kollias
Director
Monitoring and Research

LK:OO:kq
Attachments
cc: Aistars (USEPA)
Sulski (IEPA)
Sobanski
O'Connor/Cox

J.E. EGAN WRP SOLIDS DISTRIBUTION- FIGURE 1

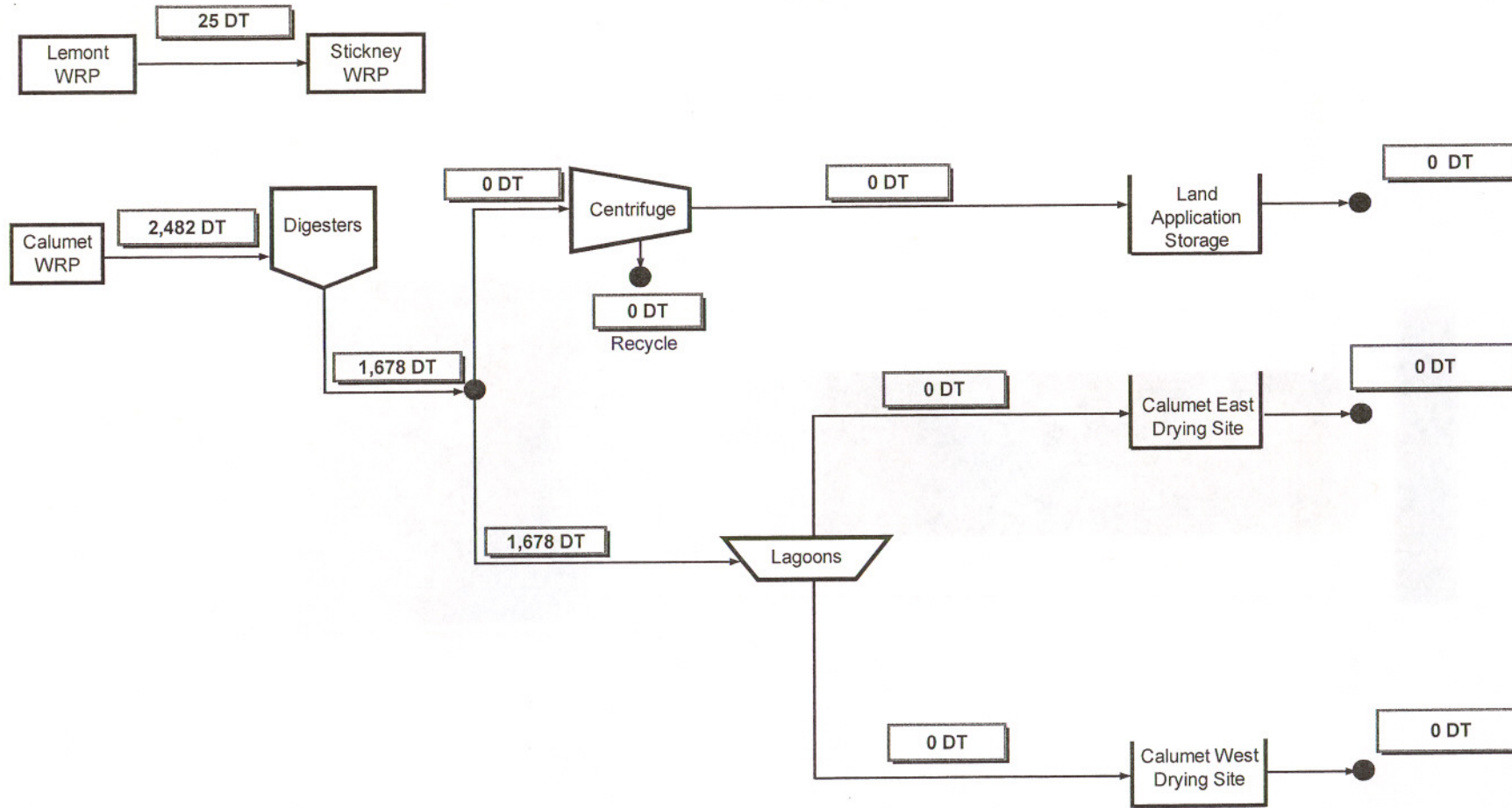
December-09



Note: Any discrepancies are due to computer rounding.
Centrifuge draw DT exceeds Centrifuge feed DT by 29 DT because of sample anomalies. Centrate DT are estimated to be approximately 34 DT.

CALUMET WRP SOLIDS DISTRIBUTION - December 2009

Figure 2



STICKNEY WATER RECLAMATION PLANT SOLIDS DISTRIBUTION FOR DECEMBER 2009

Figure 3

