

Protecting Our Water Environment



Metropolitan Water Reclamation District of Greater Chicago

***MONITORING AND RESEARCH
DEPARTMENT***

REPORT NO. 10-16

MONTHLY CONTROLLED SOLIDS

DISTRIBUTION REPORT

JANUARY 2010

MARCH 2010

Protecting Our Water Environment

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March 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, January 2010

This letter transmits information and data for the Metropolitan Water Reclamation District of Greater Chicago - Controlled Solids Distribution Program for January 2010, as required by Illinois Environmental Protection Agency Permit No. 2005-SC-3793

Sludge flow schematic diagrams for solids processed during January 2010 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 January.

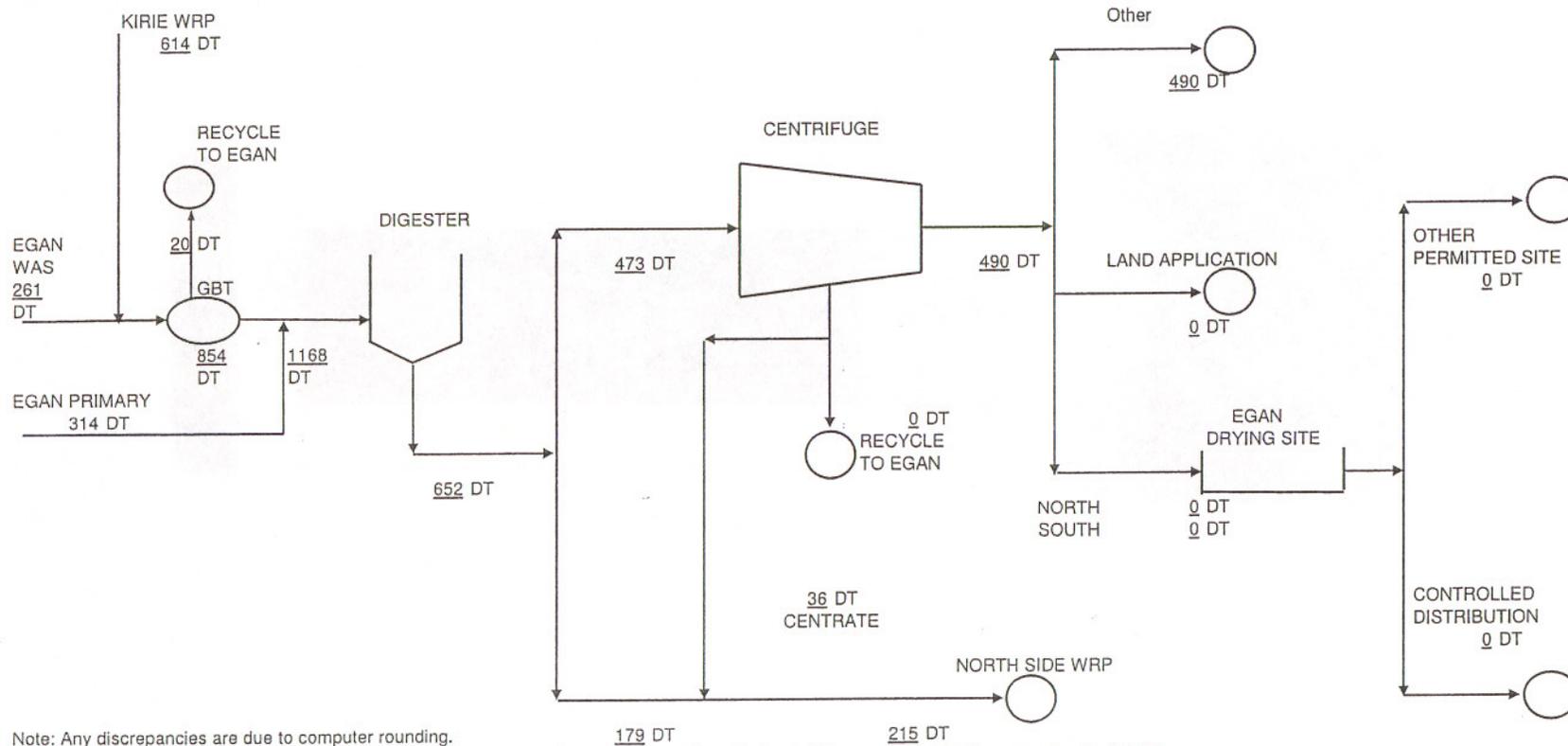
Very truly yours,

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

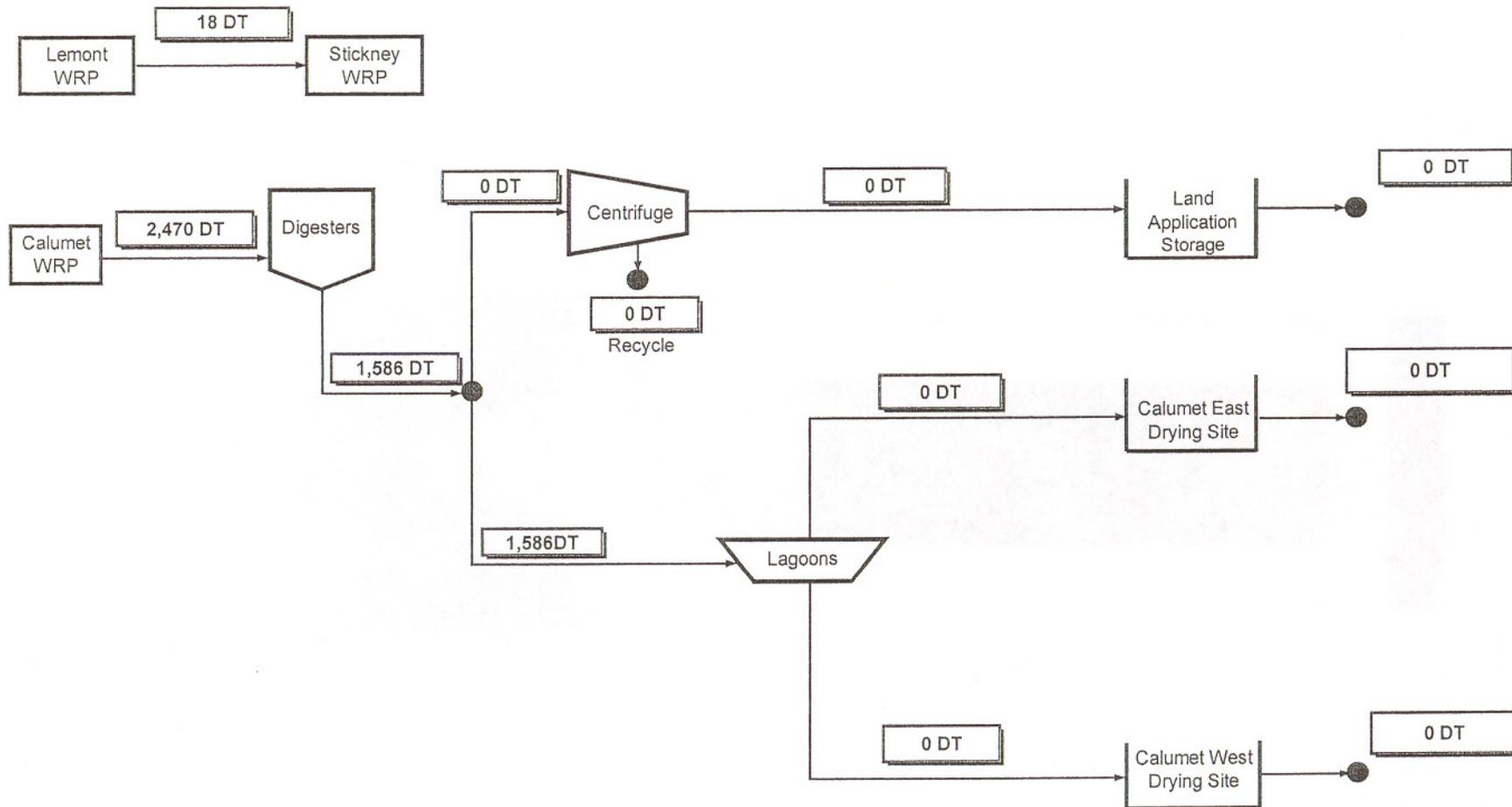
January-10



Note: Any discrepancies are due to computer rounding.
Centrifuge draw DT exceeds Centrifuge feed DT by 17 DT because of sample anomalies. Centrate DT are estimated to be approximately 36 DT.

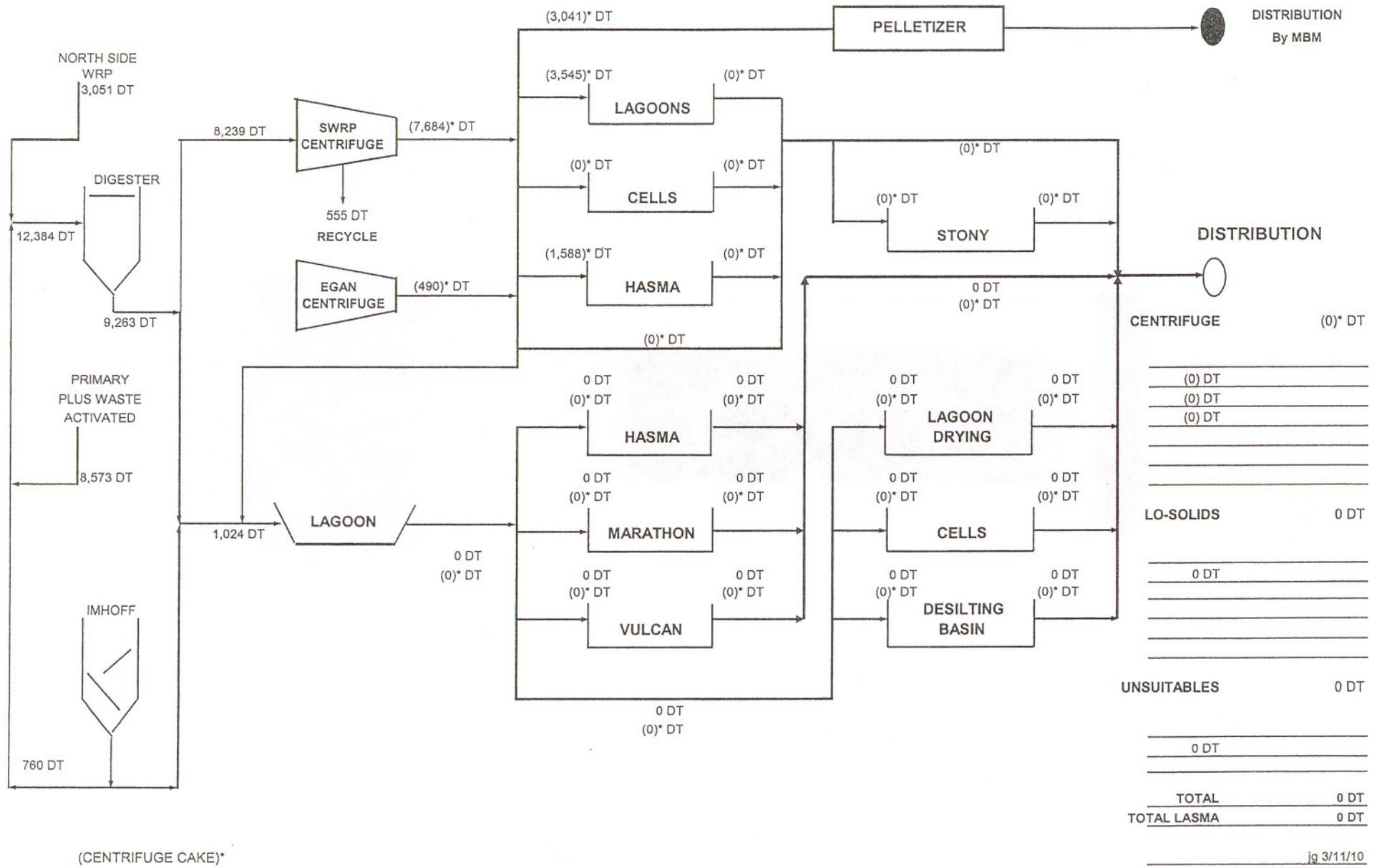
CALUMET WRP SOLIDS DISTRIBUTION - January 2010

Figure 2



STICKNEY WATER RECLAMATION PLANT SOLIDS DISTRIBUTION FOR JANUARY 2010

Figure 3



(CENTRIFUGE CAKE)*

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