

Metropolitan Water Reclamation District of Greater Chicago

MONITORING AND RESEARCH DEPARTMENT

REPORT NO. 16-16

FOR FIRST QUARTER 2016

June 2016

Protecting Our Water Environment

Metropolitan Water Reclamation District of Greater Chicago

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Director of Monitoring and Research

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June 1, 2016

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.

2015-SC-59620, First Quarter (January – March 2016)

This letter transmits information and data for the Metropolitan Water Reclamation District of Greater Chicago – Controlled Solids Distribution Program for the first quarter (January – March 2016), as required by Illinois Environmental Protection Agency Permit No. 2015-SC-59620.

Sludge flow schematic diagrams for solids processed during January – March 2016 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 during the first quarter of 2016.

Very truly yours,

Thomas C. Granato, Ph.D., BCES Director Monitoring and Research

TCG:HZ:OO:cm

Attachments

cc/att: Mr. V. Aistars (USEPA)/Mr. J. Patel (IEPA)

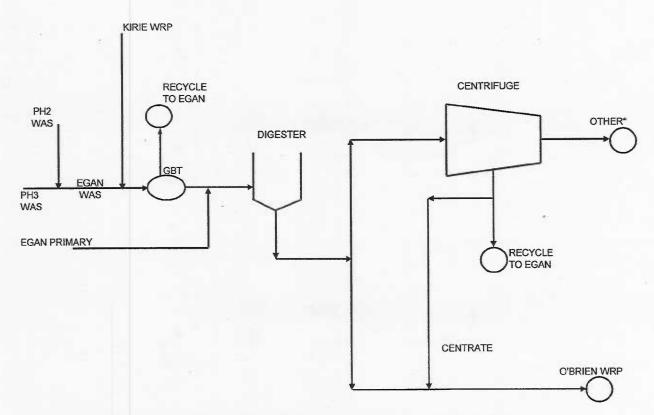
Mr. J. Murray/Mr. B. Garelli/Mr. T. Conway

Mr. D. Collins/Dr. H. Zhang/Dr. A. Cox

Dr. G. Tian/Dr. O. Oladeji

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^{*}Sent to either Stickney or Calumet drying sites for further processing or storage prior to farmland application.

FIGURE 2: CALUMET WATER RECLAMATION PLANT OPERATIONAL FLOW CHART FOR 1ST QUATER 2016

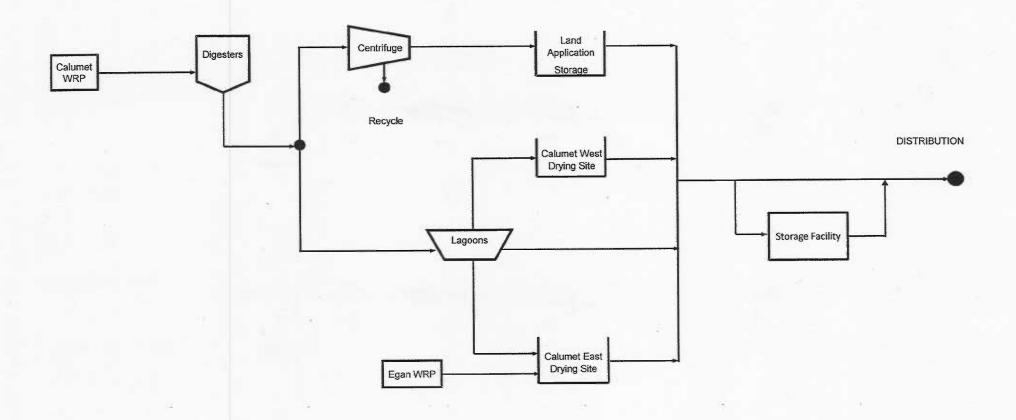


FIGURE 3: STICKNEY WATER RECLAMATION PLANT OPERATIONAL FLOW CHART FOR 1ST QUATER 2016

