

Metropolitan Water Reclamation District of Greater Chicago

Document 04.3.2 – Hanover Park-Fisher Farm IEPA Operating Permit (No. 2007-SC-2951) Reporting Requirements

Version Number: 4 Version Date: October 18, 2011

Special Condition	Requirement (Records are maintained by the Responsible Department)	Due Date	Responsible Department	Min. Record Retention (years)
S.C. 2	-Analyze the monitoring wells for : pH, total P, chloride, sulfate, TKN, NH ₃ -N, NO ₂ , NO ₃ , electrical conductivity, alkalinity as CaCO ₃ , Fe, Mn, Cd, Cu, Cr, Ni, Zn.	-2x/month	M&R	5
	-Submit results to IEPA.	-Quarterly	M&R	
S.C. 3	-Analyze the sludge applied from the storage lagoons or digesters for: %TS, %VS, pH and volatile acids, TKN, NH ₃ -N, P, Cd, Ni, Cu, Pb, Zn, Cr, Mn.	-Quarterly	M&R	5
	-Submit results to IEPA.	-Quarterly	M&R	
S.C. 4	-Record the quantity of drainage returned to the treatment plant influent.	-Upon occurrence	M&O	5
	-Analyze for BOD, TSS and NH ₃ -N.	-Upon occurrence	M&R	
	-Submit results to IEPA.	-Quarterly	M&R	
S.C. 5	-Record the quantity of biosolids applied, date applied, type of crop grown and type of crop expected for next season.	-Upon occurrence	M&O	5
	-Submit results to IEPA	-Quarterly	M&R	
S.C. 8	-Submit to IEPA a semi-annual sludge management report of the quantities of the biosolids generated and disposed.	-Semi-Annually by January 31 and July 31	M&O	5

Revision History

Version Number	Version Date	Description of Revision
0	8/15/05	Original Version
1	2/26/07	Minimum records retention time added
2	3/26/07	Revise per permit reissued March 7, 2007
3	8/26/09	Changed R&D to M&R
4	10/18/11	Updated Footer with Official Document Location

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