VILLAGE BOARD OF THE VILLAGE OF FONTANA-ON-GENEVA LAKE

June 6, 2011

Resolution No. 06-06-11-01

A Compliance Maintenance resolution required by the Wisconsin Department of Natural Resources

WHEREAS, it is a requirement under the Wisconsin Pollutant Discharge Elimination System (WPDES) permit, issued to the Village of Fontana by the Wisconsin Department of Natural Resources, to file an Compliance Maintenance Annual Report (CMAR) for its wastewater collection system) under Wisconsin Administrative Code NR 208;

WHEREAS, it is necessary to acknowledge that the governing body has reviewed the Compliance Maintenance Annual Report (CMAR);

WHEREAS, it is necessary to provide recommendations or an action response plan for all individual CMAR section grades (of "C" or less) and/or an overall grade point average (< 3.00);

BE IT THEREFORE RESOLVED by the Board of Trustees for the Village of Fontana that there are no actions necessary, nor are there any deficiencies with wastewater collection system identified in the 2010 Compliance Maintenance Annual Report (CMAR)

Adopted this 6th day of June, 2011

President

Clerk

Facility Name: Fontana On Geneva Lake Village Last Updated: Reporting Year: 2010 6/2/2011

Financial Management

	Questions			
1.	Person Providing This Financial Information			
	Name:	Craig C Workman		
	Telephone:	2622753481		
	E-Mail Address(optional):	workman@villageoffontana.com		
2.	Are User Charge or other Re treatment plant AND/OR coll	venues sufficient to cover O&M Expenses for you ection system?	r wastewater	0
	Yes (0 points) O No (40 points) If No, please explain:			
3.	When was the User Charge Year: 2010	System or other revenue source(s) last reviewed a	and/or revised?	0
	O-2 years ago (0 points) O 3 or more years ago (20 points) O Not Applicable (Private Facility)			
4.	Did you have a special account (e.g., CWFP required segregated Replacement Fund, etc.) or financial resources available for repairing or replacing equipment for your wastewater treatment plant and/or collection system?			0
	YesNo (40 points)			
	REPLACEMENT FUNDS(PUBLIC MUNICIPAL FACILITIES SHALL COMPLETE QUESTION 5)			
5.	Equipment Replacement Funds			
	5.1 When was the Equipmer Year: 2010	t Replacement Fund last reviewed and/or revised	?	0
	O 3 or more	go (0 points) vears ago (20 points) ble Explain:		
	5.2 What amount is in your F	Control • Production of the Control		
	Equipment Replacement Fund Activity			
	5.2.2 Adjustments if necessary (e.g., ea	rned interest, audit correction, withdrawal of the making up previous shortfall, etc.)	\$1,711,778.00 - \$753,627.00	
	5.2.3 Adjusted January 1	st Beginning Balance	\$958,151.00	

Last Updated:

Reporting Year: 2010

Facility Name: Fontana On Geneva Lake Village

6/2/2011 Financial Management (Continued) **5.2.4** Additions to Fund (e.g., portion of User Fee, earned interest, etc.) \$4,522,443.00 5.2.5 Subtractions from Fund (e.g., equipment replacement, major repairs \$4,566,589.00 - use description box 5.2.5.1 below*.) 5.2.6 Ending Balance as of December 31st for CMAR Reporting Year \$914,005.00 (All Sources: This ending balance should include all Equipment Replacement Funds whether held in a bank account(s), certificate(s) of deposit, etc.) *5.2.5.1. Indicate adjustments, equipment purchases and/or major repairs from 5.2.5 above Manhole repairs and sewer lining on Pottawatomi Drive. Reconstruction of the North Shore Lift Station. 5.3 What amount should be in your replacement fund? \$329,335.00 (If you had a CWFP loan, this amount was originally based on the Financial Assistance Agreement (FAA) and should be regularly updated as needed. Further calculation instructions and an example can be found by clicking the HELP option button.) 5.3.1 Is the Dec. 31 Ending Balance in your Replacement Fund above (#5.2.6) equal to or greater than the amount that should be in it(#5.3)? Yes 0 No Explain: **Future Planning** 6. 6.1 During the next ten years, will you be involved in formal planning for upgrading, rehabilitating or new construction of your treatment facility or collection system? Yes (If yes, please provide major project information, if not already listed below) 0 No **Project Description Estimated Cost** Approximate Construction Year Brookwood Generator Installation \$23,000.00 2011 Shabbona Drive Sewer Rehab \$100,000.00 2012 Tarrant Drive Lift Station Building Renovation \$25,000.00 2012 Financial Management General Comments:

Facility Name: Fontana On Geneva Lake Village Last Updated: Reporting Year: 2010 6/2/2011

Financial Management (Continued)

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	А

Facility Name: Fontana On Geneva Lake Village Last Updated: Reporting Year: 2010 6/2/2011

Sanitary Sewer Collection Systems

			Questions	Points
1.	Do you ha WPDES p	ave a C permit?	Capacity, Management, Operation & Maintenance(CMOM) requirement in your ?	
		•	Yes No	
2.	Did you had collection	ave a g syster	documented (written records/files, computer files, video tapes, etc.) sanitary sewer m operation & maintenance or CMOM program last calendar year?	0
		•	Yes (go to question 3) No (30 points) (go to question 4)	
3.	Check the CMOM pro		nents listed below that are included in your Operation and Maintenance (O&M) or n.:	
		Goals Redu over main Organ those Legal apply) Maint Desig	Is: Describe the specific goals you have for your collection system: Illuction of clear water infiltration and inflow, prevention of sanitary sewer rflows, provide a streamlined system of planning, scheduling, and documenting intended activities. Inization: Do you have the following written organizational elements (check only that you have): Ownership and governing body description Organizational chart Personnel and position descriptions Internal communication procedures Public information and education program If Authority: Do you have the legal authority for the following (check only those that	

Facility Name: Fontana On Geneva Lake Village Last Updated: Reporting Year: 2010 6/2/2011 Sanitary Sewer Collection Systems (Continued) Overflow Emergency Response Plan: Does your emergency response capability M include (check only those that you have): Alarm system and routine testing Emergency equipment Emergency procedures Communications/Notifications (DNR, Internal, Public, Media etc) 冈 Capacity Assurance: How well do you know your sewer system? Do you have the following? Current and up-to-date sewer map Sewer system plans and specifications Manhole location map Lift station pump and wet well capacity information Lift station O&M manuals Within your sewer system have you identified the following? Areas with flat sewers Areas with surcharging Areas with bottlenecks or constrictions Areas with chronic basement backups or SSO's Areas with excess debris, solids or grease accumulation Areas with heavy root growth Areas with excessive infiltration/inflow (I/I) Sewers with severe defects that affect flow capacity Adequacy of capacity for new connections Lift station capacity and/or pumping problems Ø Annual Self-Auditing of your O&M/CMOM Program to ensure above components are being implemented, evaluated, and re-prioritized as needed. 冈 Special Studies Last Year(check only if applicable): 冈 Infiltration/Inflow (I/I) Analysis Sewer System Evaluation Survey (SSES) Sewer Evaluation and Capacity Managment Plan (SECAP) Lift Station Evaluation Report Others: Did your sanitary sewer collection system maintenance program include the following maintenance activities? Complete all that apply and indicate the amount maintained: Cleaning 5 % of system/year Root Removal 4 % of system/year Flow Monitoring 0 % of system/year Smoke Testing % of system/year Sewer Line Televising 2 % of system/year

Facility Name: Fontana On Geneva Lake Village **Last Updated:** Reporting Year: 2010 6/2/2011 Sanitary Sewer Collection Systems (Continued) Manhole Inspections 3 % of system/year Lift Station O&M 210 # per L.S/year Manhole Rehabilitation 2 % of manholes rehabed Mainline Rehabilitation 2 % of sewer lines rehabed Private Sewer Inspections % of system/year Private Sewer I/I Removal % of private services Please include additional comments about your sanitary sewer collection system below: Provide the following collection system and flow information for the past year: 5 26.1 Total Actual Amount of Precipitation Last Year 33 Annual Average Precipitation (for your location) 25 Miles of Sanitary Sewer 12 Number of Lift Stations 0 Number of Lift Station Failure 1 Number of Sewer Pipe Failures 0 Number of Basement Backup Occurrences 1 Number of Complaints 0.783 Average Daily Flow in MGD 30.6 Peak Monthly Flow in MGD(if available)

Facility Name: Fontana On Geneva Lake Village	Last Updated: 6/2/2011	Reporting Year: 2010
Sanitary Sewer Collection Systems (Continued)		
Peak Hourly Flow in MGD(if available		W 12 100
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Facility Name: Fontana On Geneva Lake Village

Last Updated: 6/2/2011

Reporting Year: 2010

Date	ANITARY SEWER OVERFLOWS (SSO) I	Cause	Estimated 0
Buto	Eddald.ii	Gause	Volume (MG)
NONE REPOR	ED		
O If Yes, list the	SOs that occurred last year that a Yes No SSOs that occurred: 10 - During the installation of a draw or main. Wastewater surcharged in the second sec	ain tile, a contractor inadvertent	ly drilled through ed to the ground
PERFORMAI	NCE INDICATORS		
0.00	Lift Station Failures(failures/p	os/year)	
0.04	Sewer Pipe Failures(pipe fail	ures/sewer mile/yr)	
0.00	Sanitary Sewer Overflows (n	umber/sewer mile/yr)	
0.00	Basement Backups(number/s	sewer mile)	
0.04	Complaints (number/sewer m	nile)	
39.1	Peaking Factor Ratio (Peak N	Monthly:Annual Daily Average)	
0.0	Peaking Factor Ratio(Peak H	lourly:Annual daily Average)	
Vas infiltratior	/inflow(I/I) significant in your com	munity last year?	
O f Yes, please High levels o	Yes No describe: f I/I due to aging collection system	n components and high ground	water levels.
las infiltration ollection syst	/inflow and resultant high flows af em, lift stations, or treatment plan	fected performance or created t at any time in the past year?	problems in your
•	Yes No		

Faci	lity Name: Fontana On Geneva Lake Village	Last Updated: 6/2/2011	Reporting Year: 2010
Sanit	tary Sewer Collection Systems (Continued) excessive lift station run times, manholes surcharging a	bove benches, etc.	
8.	Explain any infiltration/inflow(I/I) changes this year from p Sewer lining and manhole reconstruction on Pottawator		/e.
9.	What is being done to address infiltration/inflow in your construction. Sewer televising is conducted on an annual basis to determine inspections are conducted to check for illegal connection.	termine I/I problems. In addti	
	roof drains.	ns such as sump pumps, gu	mers and

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	A

Facility Name: Fontana On Geneva Lake Village Last Updated: Reporting Year: 2010

WPDES No.0047341

GRADING SUMMARY				
SECTION	LETTER GRADE	GRADE POINTS	WEIGHTING FACTORS	SECTION POINTS
Financial Management	Α	4.0	1	4
Collection Systems	4.0	3	12	
TOTALS		4	16	
GRADE POINT AVERAGE(GPA)=4.00	4.00			

Notes:

A = Voluntary Range

B = Voluntary Range

C = Recommendation Range (Response Required)

D = Action Range (Response Required)

F = Action Range (Response Required)

Facility Name: Fontana On Geneva Lake Village Last Updated: Reporting Year: 2010

Resolution or Owner's Statement

NAME OF GOVERNING BODY OR OWNER	DATE OF RESOLUTION OR ACTION TAKEN		
Board of Trustees - Village of Fontana	6/6/2011		
DECOLUTION ANIMPED			

RESOLUTION NUMBER

06-06-11-1

ACTIONS SET FORTH BY THE GOVERNING BODY OR OWNER RELATING TO SPECIFIC CMAR SECTIONS (Optional for grade A or B, required for grade C, D, or F):

Financial Management: Grade=A

Collection Systems: Grade=A

ACTIONS SET FORTH BY THE GOVERNING BODY OR OWNER RELATING TO THE OVERALL GRADE POINT AVERAGE AND ANY GENERAL COMMENTS (Optional for G.P.A. greater than or equal to 3.00, required for G.P.A. less than 3.00) **G.P.A. = 4.00**