

**THE NORTH SHORE WATER COMMISSION
MEETING OF JULY 8, 2009**

A meeting of the North Shore Water Commission was held at the Filtration Plant, 400 West Bender Road, Glendale, Wisconsin on Wednesday, July 8, 2009.

Meeting was called to order at 7:30 A.M.

Present: Richard Maslowski, Chairman, Dan Naze, and Alternate Bill Huegel

Also present: Eric Kiefer, Plant Manager and Auditor John Knepel

Absent: Alternates Commissioner Michael West, Susan Robertson, Fox Point and Richard Foster, Whitefish Bay

It was moved by Mr. Naze and seconded by Mr. Maslowski that the minutes of the meeting held June 10, 2009 be approved as submitted. The motion carried unanimously.

The monthly report of plant operations was placed on file without motion.

MONTHLY BILLS

It was moved by Mr. Naze, seconded by Mr. Maslowski and unanimously carried that the following bills for the month of June, 2009 be approved and authorization was given to the Fiscal Agent to make such payments:

Eric Kiefer (reimb: postage and flowers)	138.07
AT&T (local & long dist at Klode)	51.80
AT&T Mobility (cell phones)	237.92
Badger Instrument Service (calibration of lab equipment)	196.80
Batteries Plus (plant supplies: batter box)	10.51
Brenntag Great Lakes (treatment chemical: aqua ammonia)	1,669.10
CDWG (replacement computer for surveillance system)	369.44
Cintas (uniform & janitorial supply)	628.82
Cintas First Aid & Safety (safety supplies)	66.75
City of Milwaukee (standby service)	1,350.00
Diversified Benefit Services (section 125 plan admin)	80.00
Fisher Scientific (lab supplies)	349.81
Fuchs & Boyle (legal service)	117.00
General Chemical (treatment chemical: alum)	5,253.14
Glendale Water Utility (storm and environmental charge)	377.45
Grainger (plant supplies: general, lighting)	265.98
Hach (lab supplies)	721.33
Hawkins (treatment chemical: potassium permanganate)	1,932.31
Idexx (lab supplies)	2,616.88
Industrial Towel and Uniform (plant supplies: towel and	164.44

mat service)	
KA Steel (treatment chemical: sodium hypochlorite)	5,808.33
Liquid Asset Diving Service (inspection and cleaning of crib)	3,470.00
McMaster-Carr (plant supplies: plumbing)	144.43
Modular Piping Supply (plant supplies: plumbing)	1,035.00
MMSD (2nd quarter sludge disposal)	879.65
Barbara Patin (secretarial services)	90.00
PBBS (inspection and cleaning of boilers)	1,636.28
Pristine Water (treatment chemical: phosphates)	1,460.00
Saf-t-flo (sodium hypochlorite injector replacement)	366.04
Superior Chemical Corp (plant supplies: janitorial)	127.35
Time Warner (remote site com. & Internet service)	792.76
Underwriters Lab. (water analysis)	523.00
UPS Store #1971 (shipping)	129.98
U.S. Cellular (phone service-est.)	80.00
Village Ace Hardware (plant supplies: general, hardware)	130.38
Village of Whitefish Bay (phone service)	241.66
Village of Whitefish Bay Water Utility (Klode water)	132.64
Waste Mgt of Milwaukee (waste disposal service-est)	290.00
We Energies (Henry Clay electric-est)	12.00
We Energies (Klode electric)	4,553.13
We Energies (Bender electric)	12,981.78
We Energies (Klode gas)	7.64
We Energies (Bender gas)	28.59
Wilkens-Anderson (lab supplies)	174.09
Wisconsin State Laboratory of Hygiene (fluoride analysis-est)	20.00
Wisconsin Water Association (annual meeting registration for Manager)	195.00
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SUB-TOTAL	51,907.28
 <u>Maintenance Reserve</u>	
B&B Electronics (electronics for Green Tree Meter Replacement Project)	90.78
Badger Meter (compound meters for Meter Replacement Project)	8,096.40
CDWG (UPS, computer, and parts for CAD station - SCADA project)	1,040.74
DLT Solutions (AutoCAD 2010 with 3 year license - SCADA project)	5,762.26
McMaster-Carr (supplies for SCADA Project)	12.58
Pro Industrial Controls (electrical supplies for Green Tree Meter Replacement)	75.09
Remote Automated Solutions-formerly Bristol (SCADA equipment)	2,829.77
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SUB-TOTAL	17,907.62
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TOTAL	69,814.90
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PLANT BOILER SYSTEM

Larry Weidinger, a mechanical engineer, and Virginia Wendt from Strand Associates were present for this part of the meeting. They provided proposed plans for the boiler replacement project at the plant and a draft of the Advertisement for Bids and bid schedule for this project.

It was moved by Mr. Naze, seconded by Mr. Maslowski and unanimously carried that the Commission approve the Advertisement for Bids and the bid schedule as presented.

MAINTENCE RESERVE FUND

This matter was held over to the August meeting when all Commissioners are expected to be present.

FENCE AND LIGHTING SECURITY PROJECT

It was moved by Mr. Naze, seconded by Mr. Maslowski and unanimously carried that the Commission approve payment request #4 to Bonestroo for engineer services on the Fence and Lighting Project in the amount of \$650.00.

It was moved by Mr. Naze, seconded by Mr. Maslowski and unanimously carried that the Commission approve the second payment request of Century Fence Company for construction of the plant perimeter fencing in the amount of \$13,737.50

MANAGER'S MONTHLY REPORT

Plant Manager Eric Kiefer reported on the following matters:

1. Lights have been installed by reservoirs and by front entrance; the Fence and Lighting Project is nearly complete.
2. Plant staff made minor repairs to Basins #4 and #5 and has finished inspections on Basins #2 and #3. No major problems have been identified.
3. Liquid Asset Diving completed inspection and cleaning of potassium permanganate feed system. Chemical feed line and injection rings were filled with insoluble sludge that is a combination of oxidized potassium permanganate and silica. One of the three injection rings was removed and cleaned completely on shore. The other rings were cleaned using aggressive flushing. System requires additional maintenance; alternative mussel control chemicals should be investigated.
4. Residential lead and copper monitoring has begun. Appointments have been scheduled for plant personnel to take the water samples to ensure samples are collected in compliance to mandated sampling protocol.
5. Plant Manager is working with the City of Glendale and Village of Fox Point to approve the replacement of the Green Tree Meter.

There was no further regular business and the meeting adjourned at 8:20 A.M. The next scheduled meeting will be Wednesday, August 12, 2009.

Barbara C. Patin, Recording Secretary