

**THE NORTH SHORE WATER COMMISSION
MEETING OF AUGUST 8, 2007**

A meeting of the North Shore Water Commission was held at the Filtration Plant, 400 West Bender Road, Glendale, Wisconsin on Wednesday, August 8, 2007.

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

Present: Mary Jo Lange, Chairperson, Richard Maslowski, Michael West and Alternate Bill Huegel

Also present was Plant Manager Eric Kiefer

Absent: Alternate Susan Robertson, Fox Point Village Manager and Alternate James Brennan, Whitefish Bay Trustee

It was moved by Mr. Maslowski and seconded by Mr. West that the minutes of the meeting held July 11, 2007 be approved with the following correction:

Ms. Lange did not arrive until 7:35 A.M. Mr. West called the meeting to order.

The motion carried unanimously.

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

MONTHLY BILLS

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

Eric Kiefer (Petty cash)	\$	14.76
AT&T (Service: Aug., 07.-Klode)		29.66
AT&T-SBC (Aug, 07 Service-Klode)		40.50
American Water Works Assoc. (2006 Water Comp. Sur)		314.00
Badger Instr. Serv/ (Lab. Instr. Service)		334.00
Cingular (Aug., 07 Service-est.)		167.35
Cintas (Plant supplies)		279.00
Circle Electric (Crane service)		347.00
Citgo (Gas for Truck & Tractor)		90.85
Cummins N Power (Generator service)		578.80
Davis & Kuelthau (Legal service-June, 07)		150.00
Deluxe Business Checks (Office supplies)		168.95
Fastenal (Plant supplies)		59.64
General Chemical (Chemicals)		2,178.78
Graybar (Plant Supplies)		162.71
Hach (Lab supplies)		1,044.59
Home Depot (Plant supplies)		349.64
Industrial Towel & Uniform (Plant supplies)		162.24
McMaster-Carr (Plant supplies)		323.05
Milport Enterprises (Chemicals)		9,320.03
Milw. Sewerage District (Sludge removal)		1,410.04

Modular Piping (Plant supplies)	204.19
Nalco (Chemicals)	710.59
North Woods Superior (Plant supplies)	91.05
Barbara Patin (Sec. Service for July, 2007)	90.00
Pristine Water (Chemicals)	550.00
Recovery Dive Serv. (Klode leak inspection)	1,522.50
K.A. Steel Chemicals (Chemicals)	2,916.98
Time Warner (Remote site com. & Internet service)	850.59
U.S. Cellular (July service-est.)	7.22
Underwriters Lab. (Water analysis)	263.00
Village Hardware (Plant supplies)	134.44
Village of Whitefish Bay (Phone line service: July, 07)	798.65
Village of Whitefish Bay (Electric service: 5/30/07 to 6/28/07)	5,069.80
Village of Whitefish Bay (Klode service: 2/1 to 6/1/07)	171.50
Waste Mgt of Milwaukee (Service: Aug.,2007)	248.87
WE Energies (Electric: 07/01/07 to 08/01/07)	18,968.54
WE Energies (Gas- Bender service: 6/29/07 to 07/28/07)	709.85
WE Energies (Gas- 516 W. Bender: 06/26/07 to 07/26/07)	31.31
WE Energies (Gas- Klode service: 04/30/07 to 07/28/07)	2.18
William/Reid (Chemical feed pump)	775.00
TOTAL	\$51,641.85

COMMUNICATION & SURVEILLANCE PROJECT

It was moved by Mr. West, seconded by Mr. Maslowski and unanimously carried to approve a payment to Circle Electric for electrical work on the communication and security project in the amount of \$437.50.

HIGH SERVICE FLOW METERS

Options for replacement of flow meters have been investigated. Cost estimate for 8" magnetic flow meters is approximately \$28,144. This does not include engineering costs.

The second option, a Coriolis Meter (the most accurate) was also researched. Cost estimate would be approximately \$109,240. This does not include engineering costs.

The last option would be status quo. Legal fees, if the DNR pursued legal action, would be 25 – 400 hours.

It was the consensus of the members that no decision would be made until a response to our answer of July 23, 2007 to the DNR is received. The Commission will continue to review options and operating costs of new meter installation and their budgetary impact.

516 WEST BENDER ROAD

Eric Kiefer said that an offer has been received and accepted for this property of \$212,060. Net proceeds after closing costs would be \$200,865.

CLOSED SESSION

It was moved by Mr. West, seconded by Mr. Maslowski and with a voice vote unanimously carried that the Commission convene into Closed Session at 8:15 A.M. pursuant to Section 19.85 (1)(c) of Wisconsin Statutes to discuss benefits and compensation of represented employees and to discuss wage rate of non-represented gardeners. The Commission reserved the right to reconvene into regular session and act on any matters discussed in closed session.

The Commission reconvened into regular session at 8:35 A.M.

GARDENER WAGE RATE

It was moved by Mr. West, seconded by Mr. Maslowski and unanimously carried that the wage rate for plant gardeners be increased to \$11.00 per hour.

FLEX BENEFIT PLAN AGREEMENT

It was moved by Mr. Maslowski, seconded by Mr. West and unanimously carried that the Commission Chairman be authorized to execute a renewal of the Flexible Benefit Plan Agreement for Services with Diversified Benefits Services.

PLANT MANAGER'S REPORT

1. Further investigation of the potassium permanganate feed system has found the chemical is now being delivered to the intake. Leaks can be detected during pressure testing, but not during normal operation.
2. Extra vales, monitors, and other controls are being investigated to better detect and prevent any future potassium permanganate releases. An alternative chemical, VeliGON TL-M, is also being investigated to replace potassium permanganate.
3. Programmed and installed Ethernet equipment at Fox Point; SCADA system at this site was switched from AT&T leased lines to Time Warner Cable. All sites are now connected to Time Warner Cable.
4. Conducted a tracer study of filter #1 and filtered water clearwell with assistance of Bonestroo. Preliminary results suggest it may be beneficial to move the chlorine application point upstream of flocculation and sedimentation to achieve desired disinfection prior to UV system.
5. Trained plant staff on operating procedures including UV system operation and potassium permanganate leak detection and emergency response.

6. Plant staff is setting up security cameras at Klode Park.
7. Plant Gardeners removed 5 dead trees near northeast reservoir; remaining trees in area appear to be dying.

OTHER MATTERS

A brief discussion of the renewal of Liability and Workers Compensation insurance coverage followed. This matter will be placed on a special meeting agenda for consideration and action.

There being no further regular business the meeting adjourned at 8:40 A.M. The next regular meeting will be held Wednesday, September 12, 2007.

Barbara C. Patin, Recording Secretary