



DuPage Water Commission

600 E. Butterfield Road, Elmhurst, IL 60126-4642

(630)834-0100 Fax: (630)834-0120

CELEBRATING 15 YEARS OF WATER SERVICE

AGENDA

ENGINEERING & CONSTRUCTION COMMITTEE

THURSDAY, JUNE 14, 2007

7:00P.M.

**600 EAST BUTTERFIELD ROAD
ELMHURST, IL 60126**

COMMITTEE MEMBERS

G. Wilcox, Chair

R. Ferraro

W. Maio

W. Mueller

I. Roll Call

II. Approval of Committee Meeting Minutes of May 10, 2007

RECOMMENDED MOTION: To approve the Minutes of the May 10, 2007 Committee Meeting of the DuPage Water Commission (Voice Vote).

III. Review of Engineering Committee Executive Session Meeting Minutes

A. July 17, 2003

B. March 20, 2006

RECOMMENDED MOTION: To release the June 13, 2003 and March 20, 2006 Engineering Committee Executive Session Minutes.

IV. Report of Status of Construction/Operations

V. Partial Pay Request

- Quick Response Contracts

- QR7-008A: Repair 30" Water Main Near Army Trail & Bloomingdale Rd. – Glendale Heights **\$63,200.68**

RECOMMENDED MOTION: The Engineering Committee recommends to the Commission approval of progress payment in the total amount of \$63,200.68 as part of the accounts payable, subject to submission of all contractually required documentation.

VI. Resolution No. R-36-07: A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-7/05 at the June 14, 2007, DuPage Water Commission Meeting

RECOMMENDED MOTION: To recommend to the Commission approval of Resolution No. R-36-07: A Resolution Approving and Ratifying Certain

All visitors must present a valid drivers license or other government-issued photo identification, sign in at the reception area and wear a visitor badge while at the DuPage Pumping Station.

Work Authorization Orders Under Quick Response Contract QR-7/05 at the June 14, 2007, DuPage Water Commission Meeting.

- VII. Resolution No. R-38-07 A Resolution Approving and Authorizing the Execution of a Third Amendment to the Contract for Design of Concrete Reservoirs and Other Improvements at the DuPage Pump Station

RECOMMENDED MOTION: To recommend to the Commission approval of Resolution No. R-38-07: A Resolution Approving and Authorizing the Execution of a Third Amendment to the Contract for Design of Concrete Reservoirs and Other Improvements at the DuPage Pump Station.

- VIII. Resolution No. R-40-07: A Resolution Approving a First Amendment to Task Order No. 2 Under a Master Contract with EN Engineering, LLC

RECOMMENDED MOTION: To recommend to the Commission approval of Resolution No. R-40-07: A Resolution Approving a First Amendment to Task Order No. 2 Under a Master Contract with EN Engineering, LLC.

- IX. Resolution No. R-41-07: A Resolution Approving and Ratifying Certain Task Orders Under a Master Contract with Patrick Engineering, Inc. at the June 14, 2007, DuPage Water Commission Meeting

RECOMMENDED MOTION: To recommend to the Commission approval of Resolution No. R-41-07: A Resolution Approving and Ratifying Certain Task Orders Under a Master Contract with Patrick Engineering, Inc. at the June 14, 2007, DuPage Water Commission Meeting.

- X. Resolution No. R-42-07: A Resolution Approving and Ratifying Certain Task Orders Under a Master Contract with EN Engineering, LLC at the June 14, 2007, DuPage Water Commission Meeting

RECOMMENDED MOTION: To recommend to the Commission approval of Resolution No. R-42-07: A Resolution Approving and Ratifying Certain Task Orders Under a Master Contract with EN Engineering, LLC at the June 14, 2007, DuPage Water Commission Meeting.

- XI. Resolution No. R-44-07: A Resolution Approving and Ratifying Certain Task Orders Under a Master Contract with Westin Engineering, Inc. at the June 14, 2007, DuPage Water Commission Meeting

RECOMMENDED MOTION: To recommend to the Commission approval of Resolution No. R-44-07: A Resolution Approving and Ratifying Certain Task Orders Under a Master Contract with Westin Engineering, Inc. at the June 14, 2007, DuPage Water Commission Meeting.

- XII. Adjournment

**MINUTES OF A MEETING OF THE
ENGINEERING & CONSTRUCTION COMMITTEE
OF THE DuPAGE WATER COMMISSION
HELD ON THURSDAY, MAY 10, 2007
600 EAST BUTTERFIELD ROAD
ELMHURST, ILLINOIS**

The meeting was called to order at 7:10 P.M.

Committee members in attendance: R. Ferraro, W. Maio, and W. Mueller

Committee members absent: G. Wilcox

Also in attendance: T. McGhee, E. Kazmierczak, R.C. Bostick, and J. Schori.

Commissioner Ferraro moved to approve the Minutes of the March 8, 2007 Engineering Committee. Motion seconded by Commissioner Maio and passed unanimously as follows:

Aye: R. Ferraro, W. Maio, and W. Mueller
Nay: None
Absent: G. Wilcox

The Committee reviewed the memorandum regarding the Status of Operations dated May 4, 2007.

Commissioner Ferraro moved to recommend to the Commission approval of Resolution No. R-31-07: A Resolution Approving and Ratifying Certain Task Orders under a Master Contract with EN Engineering, LLC at the May 10, 2007 DuPage Water Commission Meeting. Motion seconded by Commissioner Maio and passed unanimously as follows:

Aye: R. Ferraro, W. Maio, and W. Mueller
Nay: None
Absent: G. Wilcox

Commissioner Maio moved to recommend to the Commission approval of Resolution No. R-32-07: A Resolution Approving and Ratifying Certain Contract Change Orders at the May 10, 2007 DuPage Water Commission Meeting. Motion seconded by Commissioner Ferraro and passed unanimously as follows:

Aye: R. Ferraro, W. Maio, and W. Mueller
Nay: None
Absent: G. Wilcox

Commissioner Maio moved to recommend to the Commission approval of Resolution No. R-33-07: A Resolution Approving and Ratifying Certain Contract Change Orders at the May 10, 2007 DuPage Water Commission Meeting. Motion seconded by Commissioner Ferraro and passed unanimously as follows:

Aye: R. Ferraro, W. Maio, and W. Mueller
Nay: None
Absent: G. Wilcox

Commissioner Maio moved to recommend to the Commission approval of Resolution No. R-34-07: A Resolution Approving and Ratifying Certain Work Authorization Orders under Quick Response Electrical Contract QRE-3/07 at the May 10, 2007 DuPage Water Commission Meeting. Motion seconded by Commissioner Ferraro and passed unanimously as follows:

Aye: R. Ferraro, W. Maio, and W. Mueller
Nay: None
Absent: G. Wilcox

Commissioner Ferraro moved to recommend to the Commission approval of Resolution No. R-35-07: A Resolution Approving and Authorizing the Execution of a Standard Form of Agreement between the DuPage Water Commission and Tank Industry Consultants, Inc. for Professional Project Representation Services. Motion seconded by Commissioner Maio and passed unanimously as follows:

Aye: R. Ferraro, W. Maio, and W. Mueller
Nay: None
Absent: G. Wilcox

Commissioner Ferraro moved to adjourn the meeting at 7:15 P.M. Motion seconded by Commissioner Maio and unanimously approved by a Voice Vote.

All voted aye. Motion carried.

DU PAGE WATER COMMISSION

REPAIR 30" WATER MAIN NEAR ARMY TRAIL & BLOOMINGDALE RD. - GLENDALE HEIGHTS (QR7-008A)

ACCT. # 60-6631

ROSSI CONTRACTORS

201 WEST LAKE STREET

NORTHLAKE, IL 60164

	FRI 04/20/07	MON 04/23/07	TUE 04/24/07	WED 04/25/07	THU 04/26/07	FRI 04/27/07	HOURS UNITS	RATE	EXTENTION	FEE	AMOUNT
3" ELECTRIC PUMP HOSE		16.00	16.00	16.00	16.00		64.00	0.15	9.60		
4" ELECTRIC PUMP		8.00	8.00	8.00	8.00		32.00	5.85	187.20		
4" ELECTRIC PUMP HOSE		8.00	8.00	8.00	8.00		32.00	0.23	7.36		
GENERATOR - 12000		8.00	8.00	8.00	8.00		32.00	10.05	321.60		
GENERATOR - 6300		8.00	8.00	8.00	8.00		32.00	6.19	198.08		
AIR COMPRESSOR		8.00	8.00	8.00	8.00		32.00	15.42	493.44		
8'X10'X4" TRENCH BOX		1.00	1.00	1.00	1.00		4.00	84.00	336.00		
4'X16'X1" TRAFFIC PLATE		2.00	2.00	2.00	2.00		8.00	12.00	96.00		
10'X20'X1" TRAFFIC PLATE		2.00	2.00	2.00	2.00		8.00	33.00	264.00		
6'X10'X1" TRAFFIC PLATE		1.00	1.00	1.00	1.00		4.00	15.00	60.00		
8'X16'X1" TRAFFIC PLATE		1.00	1.00	1.00	1.00		4.00	27.00	108.00		
1'X16'X1" TRAFFIC PLATE		6.00	6.00	6.00	6.00		24.00	4.00	96.00		
WELDING MACHINE - 10KV			8.00	10.00	8.00		26.00	8.37	217.62		
COMPACTOR - GASOLINE					8.00		8.00	14.48	115.84		
COMPACTOR - DIESEL					8.00		8.00	13.57	108.56		
GRADALL XL4100						8.00	8.00	103.43	827.44		
F-650 DUMP TRUCK						8.00	8.00	30.14	241.12		
DOUBLE DRUM ROLLER						8.00	8.00	22.06	176.48		
TRAILER						8.00	8.00	2.69	21.52		
									<u>17,206.22</u>	10.00%	<u>18,926.84</u>
											<u>63,200.68</u>

RE: W68 60-6631 DATE: 6-7-07
 ACCT # 60-6631 AMT: 63,200.68
 APPROVED [Signature]

DU PAGE WATER COMMISSION

REPAIR 30" WATER MAIN NEAR ARMY TRAIL & BLOOMINGDALE RD. - GLENDALE HEIGHTS (QR7-008A)

ACCT. # 60-6631

ROSSI CONTRACTORS

201 WEST LAKE STREET

NORTHLAKE, IL 60164

	FRI 04/20/07	MON 04/23/07	TUE 04/24/07	WED 04/25/07	THU 04/26/07	FRI 04/27/07	HOURS UNITS	RATE	EXTENTION	FEE	AMOUNT
LABOR											
LABOR FOREMAN - (J. HANSEN)	8.00	8.00	8.00	8.00	8.00	8.00	48.00	45.19	2,169.12		
LABOR FOREMAN - OT (J. HANSEN)	0.50	2.00	2.00	2.00	2.50	0.50	9.50	61.47	583.96		
LABOR FOREMAN - (G. BELL)						8.00	8.00	45.19	361.52		
LABOR FOREMAN - OT (G. BELL)						0.50	0.50	61.47	30.74		
OPERATOR CLASS 1 - (G. NAPOLI)	8.00					8.00	16.00	54.88	876.08		
OPERATOR CLASS 1 - OT (G. NAPOLI)	0.50					0.50	1.00	74.76	74.76		
OPERATOR CLASS 1 - (W. RAKITTKE)		8.00	8.00	8.00	8.00		32.00	54.88	1,756.16		
OPERATOR CLASS 1 - OT (W. RAKITTKE)		1.50	2.00	2.00	2.50		8.00	74.76	598.08		
OPERATOR CLASS 1 - (P. COLATORTI)						8.00	8.00	54.88	439.04		
OPERATOR CLASS 1 - OT (P. COLATORTI)						0.50	0.50	74.76	37.38		
LABOR BOTTOM - (I. ZEPEDA)	8.00	8.00	8.00	8.00	8.00	8.00	48.00	44.54	2,137.92		
LABOR BOTTOM - OT (I. ZEPEDA)		1.00	2.00	2.00	3.00		8.00	60.49	483.92		
LABOR BOTTOM - (M. BIRARDI)	8.00	8.00	8.00	8.00	8.00	8.00	48.00	44.54	2,137.92		
LABOR BOTTOM - OT (M. BIRARDI)		2.50	2.00	2.00	3.00		9.50	60.49	574.65		
LABOR BOTTOM - (J. GARCIA)			8.00	8.00	8.00	8.00	32.00	44.54	1,425.28		
LABOR BOTTOM - OT (J. GARCIA)			2.00	2.00	2.50		6.50	60.49	393.19		
LABOR TOP - (P. PEREZ)	8.00	8.00	8.00	8.00	8.00	8.00	48.00	44.19	2,121.12		
LABOR TOP - (P. BOENZI)						8.00	8.00	44.19	353.52		
LABOR TOP - (J. DIFRONZO)						8.00	8.00	44.19	353.52		
TRUCK DRIVER - (J. SCHMIDT)	8.00	8.00	8.00	8.00	8.00	8.00	48.00	39.65	1,903.20		
TRUCK DRIVER - OT (J. SCHMIDT)		1.00	1.00	0.50	2.50		5.00	54.45	272.25		
TRUCK DRIVER - (R. BADER)		8.00					8.00	39.65	317.20		
TRUCK DRIVER - OT (R. BADER)		1.50					1.50	54.45	81.68		
TRUCK DRIVER - (C. MORAVEC)			8.00	8.00			16.00	39.65	634.40		
TRUCK DRIVER - (J. O'SHEA)					8.00		8.00	39.65	317.20		
WELDER - (E. PAULEY)			8.00	8.00	8.00		24.00	57.88	1,389.12		
WELDER - OT (E. PAULEY)				2.00			2.00	79.26	158.52		
									<u>21,983.45</u>	65.00%	36,272.69
MATERIAL											
R & R MATERIALS - INVOICE # 43131	175.00	1,478.60	600.00	860.98	1,828.91	50.00			4,993.49		
DU PAGE COUNTY - PERMIT #D070919		30.00							30.00		
C.C.S. CONCRETE, INC. - INVOICE # 06-4669		551.25							551.25		
ORANGE CRUSH - INVOICE # 297984						811.00			811.00		
NAFISCO, INC. - INVOICE # 80794						1,234.40			1,234.40		
									<u>7,620.14</u>	5.00%	8,001.15
EQUIPMENT											
320 CL U BACKHOE		9.50	10.00	10.00	10.50		40.00	80.95	3,238.00		
JERSEY BARRIER WALL		6.00	6.00	6.00	6.00		24.00	4.50	108.00		
SEMI DUMP TRACTOR		43.50	9.00	8.50	26.50	16.00	103.50	58.72	6,077.52		
SEMI DUMP TRAILER		27.00	9.00	8.50	18.50	8.00	71.00	17.02	1,208.42		
50 T LOWBOY TRAILER		8.50				8.00	16.50	16.83	277.70		
35T DROPDECK TRAILER		8.00			8.00		16.00	13.35	213.60		
F-250 PICK-UP TRUCK		10.00	10.00	10.00	10.50	8.50	49.00	13.90	681.10		
F-600 STEPVAN (EQUIPPED)		10.50	10.00	10.00	11.00	8.00	49.50	23.05	1,140.98		
2" ELECTRIC PUMP		16.00	16.00	16.00	16.00		64.00	2.46	157.44		
2" ELECTRIC PUMP HOSE		16.00	16.00	16.00	16.00		64.00	0.10	6.40		
3" ELECTRIC PUMP		16.00	16.00	16.00	16.00		64.00	3.30	211.20		



DuPage Water Commission

MEMORANDUM

TO: Robert Martin General Manager

FROM: Terry McGhee Manager of Water Operations
Ed Kazmierczak Pipeline Supervisor
Chris Bostick Facilities Construction Supervisor
John Schori Instrumentation Supervisor
Frank Frelka GIS Coordinator

DATE: June 8, 2007

SUBJECT: Status of Operations

Operations Overview

The Commission's sales for the month of May were a total of 2.867 billion gallons. This represents an average day demand of 92.5 million gallons per day (MGD), which is higher than the May 2006 average day demand of 84.3 MGD. The maximum day demand was 110.7 MGD on May 24, 2007, which is higher than the May 2006 maximum day demand of 105.8 MGD. The minimum day flow was 78.3 MGD. The Commission recorded a total precipitation for the month of May of 1.18 inches compared to 2.56 inches for May 2006. The level of Lake Michigan for May 2007 is 577.6 (Feet IGLD 1985) compared to 577.7 (Feet IGLD 1985) for May of 2006.

Operations Construction Overview

Contract PSD-6 Reservoir Addition - Division B – Cadwell Avenue Re-Alignment:

The Commission advertised for bids in the Chicago Tribune and several construction trade plan rooms. Sealed bids were received May 30th.

Of the three proposals received (see tabulation below), the proposal of Accu-Paving Co. was the most favorable to the interests of the Commission and is below the Engineer's estimate of \$358,800.00.

<u>Bidder</u>	<u>Bid Amount</u>
Accu-Paving Co., Broadview, IL	\$353,040.70
J.S. Riemer, Inc., Elgin, IL	\$366,880.00
Rossi Contractors, Inc., Northlake, IL	\$490,400.00

Contract PSD-7 DPPS Electrical Generation

The generator facility design is underway, with 100% design expected in January 2008. The generator procurement for both the DuPage and Lexington Pumping Stations are being handled by CDM in conjunction with the Chicago Department of Water Management and Greely and Hansen.

Contract PSC-4 Lexington Pump Station Electrical Generation / Photovoltaic Cells / Variable Frequency Drives

The Facility design is underway, with 100% design expected in January 2008. Leadership in Energy and Environment Design (LEED) Certification is underway. The generator procurement for both the DuPage and Lexington Pumping Stations is being handled by CDM in conjunction with the Chicago Department of Water Management and Greely and Hansen.

Contract SS-5/07 Hydrodynamic Mixing System at Tank Site 4 East

The contract was awarded to Horizon Bros. Painting Corporation. The Contractor is submitting insurance, and other required documentation before commencing the work. The completion date is September 29, 2007.

Access Driveway at Tank Site #1 Roselle

The Intergovernmental Agreement with Roselle for the driveway has been executed and the work will be completed this summer.

Instrumentation & Remote FacilitiesContract QRE-3

Divane Bros. Electric began work relocating ROV cabinet 15 B on Monday, May 28th. Relocation work is scheduled to be completed June 6th with ComEd finishing their work the following week.

GISGIS Data Layers

There is a new meter station data layer that will serve as terminal points in the GIS pipeline network. The ongoing GPS data collection effort is aimed at correctly positioning the meter stations in the GIS map.

GPS Data Collection

GPS data collection continues with the focus being on meter station pipeline locations. This effort will most likely continue throughout the summer months.

Document Management

The re-scanned engineering drawings will be installed on the GIS web site as part of the pipeline linear referencing system modification project.

Datastream 7i GIS Integration

The GIS/Datastream 7i integration is scheduled to begin as part of phase 3 of the Datastream 7i implementation. A project schedule for the GIS portion of phase 3 is not yet available.

Pipeline Construction Overview

CONTRACT VSR-1/06 VALVE STEM REPLACEMENT

Contract is in the preliminary design phase. Two full size prototypes of the proposed installations have been installed in separate manholes.

CONTRACT QR-7

Work in connection with the adjustment a ROV manhole located at Butterfield Road and Marshall Street in the city of Oakbrook Terrace, and authorized under R-23-07 has been completed.

R-36-07 appears on the agenda as a request to authorize QR-7 Work Authorizations 9 and 10. This work involves the repair of a manhole frame and lid located on Bailey Road in Darien, and for embankment stabilization and blow off valve adjustment located on Butterfield Road in Lombard.

Restoration work included under QR-7/005, (MS11A inlet header repair), is in progress.

CONTRACT TW-4 AC CURRENT MITIGATION

This project, approved under R-38-05, authorized design and bidding services for a contract to mitigate the influence of stray AC current on certain sections of pipeline installed under Contract TW-2. The bid opening was held on Wednesday May 9 2007. The low bidder was R.Cleveland Technology.

R-37-07 appears on the agenda as A Resolution Awarding a Contract for the Mitigation of the AC Electrical Interference on West Transmission Main (Contract TW-4/07)

The following are attachments to this memorandum:

1. DuPage Laboratory Bench Sheets for May, 2007
2. Water Sales Analysis 01-May-03 to 31-May-07

Operations\Memorandums>Status of Operations 070608.doc


DUPAGE WATER COMMISSION LABORATORY BENCH SHEET
 MONTHLY REPORT FOR MAY 2007

LEXINGTON SUPPLY

DUPAGE DISCHARGE

DAY	FREE CL ₂ mg/l	TURBIDITY NTU	PO ₄ mg/l	FREE CL ₂ mg/l	TURBIDITY NTU	TEMP °F	pH	Fluoride	PO ₄ mg/l	P.A.C. LBS/MG	ANALYST INT
1	0.76	0.10	0.46	0.77	0.09	48	7.7	0.9	0.43	0	KD
2	0.76	0.10	0.48	0.75	0.09	48	7.7	0.9	0.48	0	KD
3	0.77	0.10	0.40	0.75	0.09	49	7.6	1.0	0.42	0	GA
4	0.77	0.10	0.42	0.75	0.09	49	7.7	1.0	0.41	0	GA
5	0.76	0.10	0.48	0.75	0.09	49	7.6	1.0	0.44	0	MW
6	0.76	0.10	0.40	0.75	0.08	51	7.6	1.0	0.41	0	GA
7	0.76	0.09	0.43	0.76	0.09	51	7.7	1.0	0.44	0	KD
8	0.75	0.11	0.43	0.76	0.09	51	7.7	1.0	0.49	0	KD
9	0.77	0.11	0.46	0.76	0.10	54	7.7	0.9	0.48	0	KD
10	0.77	0.12	0.45	0.76	0.10	52	7.7	1.0	0.48	0	KD
11	0.77	0.10	0.54	0.75	0.09	52	7.7	0.9	0.42	0	GA
12	0.77	0.10	0.42	0.74	0.09	52	7.7	1.0	0.41	0	GA
13	0.77	0.10	0.42	0.75	0.09	52	7.6	1.0	0.40	0	GA
14	0.78	0.10	0.44	0.75	0.09	54	7.6	1.0	0.40	0	GA
15	0.77	0.10	0.48	0.75	0.08	54	7.7	1.0	0.47	0	KD
16	0.76	0.10	0.46	0.76	0.09	54	7.7	1.0	0.45	0	KD
17	0.76	0.09	0.42	0.74	0.10	56	7.7	1.0	0.41	0	GA
18	0.78	0.09	0.45	0.75	0.10	56	7.7	1.1	0.42	0	GA
19	0.75	0.09	0.42	0.78	0.09	56	7.6	1.1	0.43	0	GA
20	0.75	0.09	0.42	0.76	0.09	56	7.7	1.0	0.41	0	GA
21	0.75	0.09	0.46	0.77	0.08	57	7.6	1.0	0.43	0	GA
22	0.77	0.10	0.41	0.77	0.09	56	7.7	0.9	0.40	0	GA
23	0.78	0.10	0.48	0.76	0.10	58	7.6	1.0	0.48	0	KD
24	0.78	0.10	0.44	0.76	0.09	57	7.7	0.9	0.43	0	KD
25	0.76	0.10	0.43	0.76	0.09	57	7.6	0.9	0.41	0	KD
26	0.76	0.10	0.45	0.76	0.10	57	7.7	0.9	0.43	0	KD
27	0.76	0.10	0.42	0.77	0.10	58	7.7	0.9	0.43	0	GA
28	0.76	0.10	0.42	0.74	0.08	56	7.6	0.9	0.41	0	GA
29	0.76	0.10	0.44	0.76	0.08	58	7.6	1.0	0.41	0	GA
30	0.77	0.09	0.45	0.77	0.08	59	7.6	0.9	0.41	0	GA
31	0.77	0.11	0.44	0.77	0.09	58	7.7	0.9	0.44	0	KD
AVG	0.76	0.10	0.44	0.76	0.09	54	7.7	1.0	0.43	0	
MAX	0.78	0.12	0.54	0.78	0.10	59	7.7	1.1	0.49	0	
MIN	0.75	0.09	0.40	0.74	0.08	48	7.6	0.9	0.40	0	


 Terrance McGhee
 Manager of Water Operations


 Robert L. Martin
 General Manager

DU PAGE WATER COMMISSION
WATER SALES ANALYSIS

01-May-92 TO 31-May-07

PER DAY AVERAGE 81,716,281

MONTH	SALES TO CUSTOMERS (GALLONS)	PURCHASES FROM CHICAGO (GALLONS)	GALLONS BILLED %	BILLINGS TO CUSTOMERS	BILLINGS FROM CHICAGO	DOCUMENTED COMMISSION WATER USE (2)	DOCUMENTED COMMISSION WATER USE %	TOTAL ACCOUNTED FOR %
May-05	2,751,156,000	2,826,791,957	97.32%	\$3,383,921.88	\$3,669,175.96	7,991,723	0.28%	97.61%
Jun-05	3,775,195,000	3,884,927,612	97.18%	\$4,645,553.10	\$5,042,636.04	6,563,800	0.17%	97.34%
Jul-05	4,078,909,000	4,145,332,157	98.40%	\$5,017,058.07	\$5,380,641.14	6,773,400	0.16%	98.56%
Aug-05	3,498,090,000	3,609,900,000	96.90%	\$4,302,650.70	\$4,685,677.02	8,573,152	0.24%	97.14%
Sep-05	3,202,484,000	3,289,206,394	97.36%	\$3,939,055.32	\$4,269,389.90	6,689,590	0.20%	97.57%
Oct-05	2,545,686,000	2,647,388,860	96.16%	\$3,131,193.78	\$3,436,310.74	6,998,672	0.26%	96.42%
Nov-05	2,238,636,000	2,281,375,216	98.99%	\$2,753,522.28	\$2,935,265.03	5,496,962	0.24%	99.24%
Dec-05	2,362,455,000	2,422,577,673	97.52%	\$2,905,819.65	\$3,144,505.82	5,810,930	0.24%	97.76%
Jan-06	2,241,162,000	2,303,320,263	97.30%	\$2,756,629.26	\$3,063,415.95	4,323,441	0.19%	97.49%
Feb-06	2,033,220,000	2,083,799,323	97.57%	\$2,500,915.68	\$2,771,453.10	3,709,927	0.18%	97.75%
Mar-06	2,189,124,000	2,245,513,008	97.49%	\$2,693,251.86	\$2,986,532.30	5,523,343	0.25%	97.73%
Apr-06	2,288,760,000	2,342,619,023	97.70%	\$2,815,174.80	\$3,115,683.30	3,928,470	0.17%	97.87%
May-06	2,610,813,000	2,692,357,782	96.97%	\$3,237,408.12	\$3,580,835.85	5,227,307	0.19%	97.17%
Jun-06	2,992,447,000	3,070,487,707	97.46%	\$3,710,960.98	\$4,083,748.65	4,407,260	0.14%	97.60%
Jul-06	3,271,454,000	3,360,915,489	97.34%	\$4,056,602.96	\$4,470,017.60	4,330,000	0.13%	97.47%
Aug-06	3,182,143,000	3,278,914,023	97.05%	\$3,945,857.32	\$4,360,955.65	4,157,170	0.13%	97.18%
Sep-06	2,472,175,000	2,539,240,000	97.36%	\$3,065,988.70	\$3,377,189.20	4,242,692	0.17%	97.53%
Oct-06	2,290,903,000	2,358,823,308	97.12%	\$2,840,719.72	\$3,137,235.00	4,540,716	0.19%	97.31%
Nov-06	2,180,207,000	2,227,311,241	97.89%	\$2,703,456.68	\$2,962,323.95	28,850,568	1.30%	99.18%
Dec-06	2,226,395,000	2,288,619,699	97.28%	\$2,760,729.80	\$3,043,864.20	3,979,814	0.17%	97.46%
Jan-07	2,220,804,000	2,280,218,308	97.39%	\$2,753,796.96	\$3,032,690.35	3,980,439	0.17%	97.57%
Feb-07	2,140,510,000	2,201,007,331	97.25%	\$2,654,454.82	\$2,927,339.75	3,710,444	0.17%	97.42%
Mar-07	2,210,108,000	2,251,116,429	98.18%	\$2,741,312.06	\$2,993,984.85	3,891,151	0.17%	98.35%
Apr-07	2,181,740,000	2,251,116,429	96.92%	\$2,705,357.60	\$2,993,984.85	4,352,433	0.19%	97.11%
May-07	2,863,644,000	2,951,880,714	97.01%	\$3,527,936.28	\$3,926,001.35	4,012,875	0.14%	97.15%
TOTALS (1)	450,174,990,000	463,417,526,479	97.14%	\$598,062,618.49	\$517,815,542.15	443,497,686	0.10%	97.24%

(1) - SINCE MAY 1, 1992

(2) - REPRESENTS DU PAGE PUMP STATION, METER TESTING AND CONSTRUCTION PROJECT USAGE

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