

**OSAGE BEACH/LAKE OZARK
JOINT SEWER BOARD MEETING
AGENDA
JUNE 17, 2014
4:00 p.m.
LAKE OZARK CITY HALL**

1. CALL TO ORDER

2. ROLL CALL

Mayor, Osage Beach, Penny Lyons
Mayor, Lake Ozark, Johnnie Franzekos
City Administrator, Osage Beach, Nancy Viselli
City Administrator, Lake Ozark, Dave Van Dee
Alderman, Lake Ozark, Gerry Murawski
Alderman, Osage Beach, Phyllis Marose
Public Works Director, Osage Beach, Nick Edelman
Public Works Director, Lake Ozark, Matt Michalik
Gary Hamner

3. MINUTES

Regular Meeting; May 20, 2014

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4. REPORTS

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5. OLD BUSINESS

Magruder Update

6. NEW BUSINESS

7. DISCUSSION

8. ADJOURNMENT

THE NEXT MEETING WILL BE JULY 15, 2014, 4:00 PM @ LAKE OZARK CITY HALL

**LAKE OZARK - OSAGE BEACH
JOINT SEWER BOARD
Meeting Minutes – May 20, 2014**

Call to Order:

Mayor Penny Lyons called the meeting to order at 4:00 p.m. at Lake Ozark City Hall.

Roll Call:

Present: Mayor Penny Lyons
Mayor John Franzeskis
City Administrator, Nancy Viselli
City Administrator, Dave Van Dee
Osage Beach Alderman, Phyllis Marose
Lake Ozark Public Works Director, Matt Michalik
Osage Beach Public Works Director, Nick Edelman
Gary Hamner

Absent: Lake Ozark Alderman, Gerry Murawski

Others Present: Gary Hutchcraft, Plant Manager
Gary Johnson, Alliance Water Resources
Karri Bell, Osage Beach Treasurer
Ed Rucker, Osage Beach City Attorney

MINUTES OF PAST MEETING:

Mayor Lyons requested a motion to approve the March 18th meeting minutes. Mayor Franzeskis motioned to approve the minutes; second by Gary Hamner, all voted and unanimously approved.

PUBLIC COMMENT: None to report

BILLS LIST: Mayor Lyons asked for a motion to approve the Bills List. Mayor Franzeskis motioned to approve the bills list, second by City Administrator Viselli. All voted and unanimously approved.

REPORTS:

REVENUE BUDGET ANALYSIS
EXPENDITURE BUDGET ANALYSIS
INCOME & EXPENSE SUMMARY
CASH FLOW ANALYSIS
BALANCE SHEET
CHECK REGISTERS & BANK STATEMENTS

ALLIANCE REPORT & FLOW CHARTS:

Gary Hutchcraft went over the March 2014 Alliance Report and Flow Chart summary report of operations, a copy of which is included in the meeting packet.

Gary Hutchcraft reported that he has received three (3) bids for the repair of the Flygt lift station pump. Evans Enterprises, Vandevanter Engineering and JCI Industries were the bids received and Gary recommended using JCI Industries due to using them multiple times in the past and have always stood behind their work/warranty.

With no further discussion, Mayor Lyons asked for a motion to approve the bid from JCI Industries to repair the Flygt lift station pump. Gary Hamner motioned to approve the bid, second by Osage Beach Alderman Marose. All voted and unanimously approved.

Mayor Lyons asked for a motion to approve the April 2014 Flow Charts. Mayor Franzekos motioned to approve the April 2014 Flow Charts, second by Osage Beach Public Works Director Edelman. All voted and unanimously approved.

OLD BUSINESS:

Magruder Litigation Update

Mayor Lyons mentioned the letter from Attorney Steve Mauer that is in the packet. There will be no hearing on May 20th and still waiting on the record being filed by Mr. Duggan and a transcript of the hearing before the LCR so we can make our appeal.

NEW BUSINESS: None to report

OTHER DISCUSSION:

Osage Beach City Attorney, Ed Rucker, gave us an update from Lois East with the Dept. of Agriculture. Lois sent Ed Rucker a copy of their code of regulations that defines who is eligible to request a grant. From what the Joint Sewer Board agreement and the statue allows, we are covered by their code of regulations. Now we wait to see if there are any grant funds available out there and what would the terms and conditions be.

ADJOURMENT:

With nothing further to discuss, Mayor Lyons adjourned the meeting at 4:10 pm. The next scheduled meeting is Tuesday, June 17, 2014, 4:00 pm. at Lake Ozark City Hall.

Penny Lyons
Osage Beach Mayor

Mardonna Phillips
Lake Ozark Joint Sewer Clerk

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JOINT SEWER BOARD

BILL LIST

June 17, 2014

OPERATING FUND BILLS PAID PRIOR TO BOARD MEETING:	\$ 8,324.96
OPERATING FUND BILLS TO BE PAID:	\$ 32,114.77
EQUIPMENT REPLACEMENT FUND BILLS PAID PRIOR TO BOARD MEETING:	\$ -
EQUIPMENT REPLACEMENT FUND BILLS TO BE PAID:	\$ -
TOTAL	\$ 40,439.73

OPERATING FUND BILLS PAID PRIOR TO BOARD MEETING:

Account	Check	Paid To:	Description:	Amount:
4020	3376	Ameren UE	May 2014 Electric Bill	\$ 8,324.96
TOTAL				\$ 8,324.96

OPERATING FUND BILLS TO BE PAID:

Account	Check	Paid To:	Description:	Amount:
4000	3377	Equipment Replacement Fund	Payment into ER Fund	\$ 3,467.17
4170	3378	Alliance Water Resources, Inc.	June 2014 Management Fee	\$ 24,037.09
4160	3379	Alliance Water Resources, Inc.	Hauled Waste	\$ 1,200.00
4020	3380	Alliance Water Resources, Inc.	Maintenance & Repair	\$ 378.15
4220	3381	Zerger & Mauer	Magruder Lawsuit	\$ 3,032.36

\$ 32,114.77

EQUIPMENT REPLACEMENT FUND BILLS PAID PRIOR TO BOARD MEETING:

Account	Check	Paid To:	Description:	Amount:
				\$ -

EQUIPMENT REPLACEMENT FUND BILLS TO BE PAID:

Account	Check	Paid To:	Description:	Amount:
				\$ -



Please Return This Portion With Your Payment.

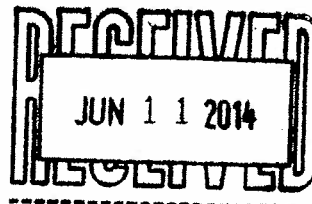
☐ Pure Power

AMOUNT DUE	DUE DATE
\$65.35	Jun 20, 2014
AMOUNT PAYABLE AFTER Jul 1, 2014	ACCOUNT NUMBER
\$66.33	55800-05920

Amount Enclosed \$ _____

ALLIANCE WATER RESOURCES INC
PO BOX 1985
LAKE OZARK, MO 65049

Ameren Missouri
P.O. Box 66301
St. Louis, MO 63166-6301



30633000 0055800059200 000000065350 000000065350

Keep This Portion For Your Records

ACCOUNT NUMBER	55800-05920
NAME	ALLIANCE WATER RESOURCES INC
ADDRESS	3 ANDERSON RD LAKE OZARK, MO 65049

DATE	Jun 10, 2014
------	--------------

TOTAL AMOUNT DUE BY	Jun 20, 2014	\$65.35
DELINQUENT AFTER	Jul 1, 2014	\$66.33

Payment Received on May 20, 2014 \$167.09

TYPE OF READING	METER NUMBER	SERVICE FROM	TO DAYS	NO. OF DAYS	METER READING PREVIOUS	METER READING PRESENT	DIFFERENCE	UNIT CONVERSION FACTOR	AMOUNT
Total kWh	98041275	05/07-06/08	32		6238.0000	6280.0000	42.0000	10.0000	420.0000A
Peak kW	98041275	05/07-06/08	32		0.0000	5.0800	5.0800	10.0000	50.8000A

Total kWh Service To 06/08/2014 420.0000

METERED ELECTRIC SERVICE BILLING

Rate 2M Sm Gen Svc - 3 Ph w/Dmd

Threshold - Peak Demand

Service From 05/07/2014 To 06/08/2014

Threshold - Peak Demand

Threshold - Peak Demand

Total Energy Charge

420.00 kWh @ \$.10340000

\$43.43

Customer Charge

420.00 kWh @ \$.00330000

\$19.54

Fuel Adjustment Charge

420.00 kWh @ \$.00040000

\$1.39

Energy Efficiency Pgm Charge

420.00 kWh @ \$.00195500

\$0.17

Energy Efficiency Invest Chg

420.00 kWh @ \$.00195500

\$0.82

Total Service Amount

\$65.35

Current Amount Due \$65.35
Prior Amount Due \$0.00
Total Amount Due \$65.35

The ActOnEnergy® BizSavers® program has CASH INCENTIVES available for your next energy efficiency project! Everything from lighting to controls to new construction. Visit ActOnEnergy.com/BizSavers to learn more.

Sign up for Pure Power to support clean renewable energy in Missouri and the Midwest. By checking the box, a 1 cent per kilowatt hour charge will apply. You may cancel at any time.

A late payment charge of 1.5% will be added for any unpaid balance on all accounts after the delinquent date.



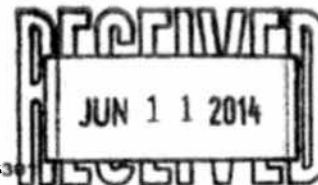
Please Return This Portion With Your Payment.

AMOUNT DUE	DUE DATE
\$8,259.61	Jun 20, 2014
AMOUNT PAYABLE AFTER Jul 1, 2014	ACCOUNT NUMBER
\$8,383.50	45800-05832

Amount Enclosed \$ _____

ALLIANCE WATER RESOURCES INC
PO BOX 1985
LAKE OZARK, MO 65049

Ameren Missouri
P.O. Box 66301
St. Louis, MO 63166-6301



20600000 0045800058302 000008259610 000008259610

Keep This Portion For Your Records

ACCOUNT NUMBER	45800-05832
NAME	ALLIANCE WATER RESOURCES INC
SERVICE	3 ANDERSON RD, -
AT	LAKE OZARK, MO 65049

DATE	Jun 10, 2014
------	--------------

TOTAL AMOUNT DUE BY	Jun 20, 2014	\$8,259.61
DATE WHEN PAID	Jul 1, 2014	\$8,383.50

Payment Received on May 20, 2014 \$4,129.61

TYPE OF METER	SERVICE	NO.	METER READING	READING	READING	READING	READING
READING	NUMBER	FROM	TO	DATE	DATE	DATE	DATE
Total kWh	11673321	05/07-06/08	32	22358.0000	22934.0000	576.0000	160.0000
Peak kW	11673321	05/07-06/08	32	0.0000	1.1010	1.1010	160.0000

Service To		SUMMARY		Service To	
Total kWh	06/08/2014	92160.0000	Peak kW	06/08/2014	176.2000
Billing Demand	06/08/2014	176.2000	Total Billing Demand	06/08/2014	176.2000

METERED ELECTRIC SERVICE BILLING

Rate 3M Large General Service		Service From 05/07/2014 To 06/08/2014	
Demand Charge	176.20 kW	\$4.62000000	\$814.04
Energy Charge/Hours Used	26,430.00 kWh	\$0.09890000	\$2,613.93
Energy Charge/Hours Used	35,240.00 kWh	\$0.07440000	\$2,621.86
Energy Charge/Hours Used	30,490.00 kWh	\$0.05000000	\$1,524.50
Customer Charge			\$88.82
Fuel Adjustment Charge	92,160.00 kWh	\$0.00330000	\$304.13
Energy Efficiency Pgm Charge	92,160.00 kWh	\$0.00080000	\$73.73
Energy Efficiency Invest Chg	92,160.00 kWh	\$0.00237200	\$218.60
Total Service Amount			\$8,259.61

Current Amount Due	\$8,259.61
Prior Amount Due	\$0.00
Total Amount Due	\$8,259.61

The ActOnEnergy® BizSavers® program has CASH INCENTIVES available for your next energy efficiency project! Everything from lighting to controls to new construction. Visit ActOnEnergy.com/BizSavers to learn more.

A late payment charge of 1.5% will be added for any unpaid balance on all accounts after the delinquent date.

Alliance Water Resources, Inc.*Professional Water and Wastewater Operations***206 South Keene Street****Columbia, Missouri 65201****(573) 874-8080 Fax (573) 443-0833**

SOLO TO

Lake Ozark/Osage Beach Joint Utility Board

c/o Karri Bell

City of Osage Beach

1000 City Parkway

Osage Beach, MO 65065

INVOICE

Invoice No: 6052

01-Jun-14

Customer No: 20220

Terms: 30 days

REFERENCE	DESCRIPTION	AMOUNT
	Wastewater Plant operating service for month of: Jun-14 Base Fee	\$24,037.09
TOTAL DUE		\$24,037.09

Alliance Water Resources, Inc.

Professional Water and Wastewater Operations

206 South Keene Street
Columbia, Missouri 65201
(573) 874-8080 Fax (573) 443-0833

SOLD TO

Lake Ozark/Osage Beach Joint Utility Board
c/o Karri Bell
City of Osage Beach
1000 City Parkway
Osage Beach, MO 65065

INVOICE

Invoice No: 6051

Invoice Date: 31-May-14

Customer No: 20220

Terms: 30 days

REFERENCE	DESCRIPTION	AMOUNT
	Hauled waste payments for the month of May-14 24 Hauled waste loads @ \$50.00 each	\$1,200.00
TOTAL DUE		\$1,200.00

Alliance Water Resources, Inc.

Professional Water and Wastewater Operations

206 South Keene Street

Columbia, Missouri 65201

(573) 874-8080 Fax (573) 443-0833

SOLD TO

Lake Ozark/Osage Beach Joint Utility Board

c/o Karri Bell

City of Osage Beach

1000 City Parkway

Osage Beach, MO 65065

INVOICE

Invoice No: 6053

Invoice Date: 01-Jun-14

Customer No: 20220

Terms: 30 days

REFERENCE	DESCRIPTION	AMOUNT
	H D Supply - 1 Invoice - 50%	\$174.70
	Grainger - 1 Invoice - 50%	\$96.80
	Renner Supply Company - 1 Invoice - 50%	\$106.65
TOTAL DUE		\$378.15

HDSUPPLY

WATERWORKS

Local Service, Nationwide

P.O. Box 1419

Thomasville, GA 31799-1419

INVOICE

BRANCH ADDRESS

OSAGE BEACH MO
Branch - 138
1049 B Industrial Dr
Osage Beach MO 65065

573/348-1273

INVOICE #	C464367
INVOICE DATE	5/29/14
ACCOUNT #	116902
SALESPERSON	STEVEN BURKE
BRANCH #	138

Total Amount Due **\$375.52**

Remit To:

HD SUPPLY WATERWORKS, LTD.
PO BOX 503660
ST LOUIS, MO 63150-3660

903 1 MB 0.435 E0413X I0594 D975854337 P1070856 0001:0001



ALLIANCE WATER RESOURCES INC
PO BOX 1985
LAKE OZARK MO 65049-1985

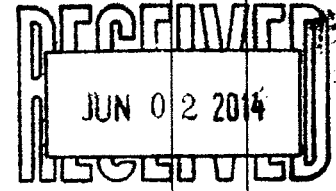
Shipped to:

CUSTOMER PICK-UP -

Return Top Portion With Payment For Faster Credit

Thank You For The Opportunity To Serve You.
We appreciate your prompt payment.

Date Ordered	Date Shipped	Customer PO No.	Job Name	Job No.	Bill of Lading	Shipped Via	Order Number
5/28/14	5/28/14	STOCK	STOCK			YOUR TRUCK	C464367
Product Code	Description	Quantity Ordered	Quantity Shipped	Back-Ordered	Price	Per	Amount
96CHL100	100# DRUM GRANULAR CHLORINE	1	1		207.4000	EA	207.40
96TCS50LB	TRI-CHLOR STICKS 50LB PAIL	1	1		142.0000	EA	142.00
FOR CLEANING CLARIFIERS							
GL Acct#: <u>6705-20 \$200.82</u> <u>1380-20 \$174.70</u>							
Signature: <u>[Signature]</u>							
Date: <u>6/2/14</u>							



This transaction is governed by and subject to HD Supply Waterworks standard terms and conditions, which are incorporated herein by this reference and accepted. To review these terms and conditions, please point your web browser to <http://waterworks.hdsupply.com/TandC/>.

Terms	SubTotal
NET 30	349.40

Freight	Delivery	Handling	Restock	Misc.	Tax	INVOICE TOTAL	
					26.12	\$375.52	

OSAGE BEACH MO
Branch - 138
1049 B Industrial Dr
Osage Beach MO 65065

THANK YOU FOR YOUR ORDER
VISIT
WATERWORKS.HDSUPPLY.COM
FOR OTHER SERVICES OFFERED

INVOICE: C464367

GRAINGER.808 N. CEDARBROOK AVE.
SPRINGFIELD, MO 65802-2522
www.grainger.com

PAGE 1

ORIGINAL INVOICE

GRAINGER ACCOUNT NUMBER	858374754
INVOICE NUMBER	9452134449
INVOICE DATE	05/28/2014
DUE DATE	06/27/2014
AMOUNT DUE	\$208.88

SHIP TO

ALLIANCE WATER RESOURCES
3 ANDERSON RD
LAKE OZARK MO 65049-0000

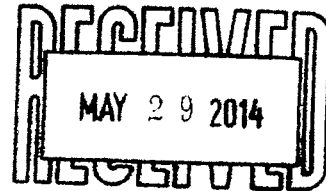
PO NUMBER:	GARY HUTCHCRAFT
CALLER:	GARY HUTCHCRAFT
CUSTOMER PHONE:	5733650455
ORDER NUMBER:	1209508500
INCO TERMS:	FOB ORIGIN

BILL TO
ALLIANCE WATER RESOURCES
PO BOX 1985
LAKE OZARK MO 65049-1985

THANK YOU!

FEI NUMBER 38-1150280

FOR QUESTIONS ABOUT THIS INVOICE OR ACCOUNT CALL 1-800-472-8643



PO LINE #	ITEM #	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL
	3DY36	CONTACTOR,IEC,120VAC,3P,18A MANUFACTURER # LC1D18G7 Delivery #6261123926 Date Shipped:05/28/2014 Carrier: UPS GROUND No:of Pkgs: Wt: 0.800 Trk #:1Z6812730380452171 <i>FOR PISTA GRIT</i> GL Acct#: <u>6705-20 \$112.08 1220-20 \$196.80</u> Signature: <u><i>Gary Hutchcraft</i></u> Date: <u>5/29/14</u>	1	183.11	183.11

INVOICE SUB TOTAL	183.11
SHIPPING CHARGE	10.48
TAX	15.29

These items are sold for domestic consumption. If exported, purchaser assumes full responsibility for compliance with US export controls. Diversion contrary to US law prohibited.

PAYMENT TERMS Net 30 days - PAY THIS INVOICE. NO STATEMENT SENT. PAYABLE IN U.S. DOLLARS.

AMOUNT DUE

\$208.88

PLEASE DETACH THIS PORTION AND RETURN WITH YOUR PAYMENT

BILL TO:

ALLIANCE WATER RESOURCES
PO BOX 1985
LAKE OZARK MO 65049-1985
UNITED STATES OF AMERICA

REMIT TO:

GRAINGER
DEPT. 858374754
P.O. BOX 419267
KANSAS CITY, MO 64141-6267

858374754945213444910000208881000152910001048100000014062752

X

ACCOUNT NUMBER

858374754

DATE

05/28/2014

INVOICE NUMBER

9452134449

AMOUNT DUE

\$208.88

FOR COMMENTS OR CHANGE OF ADDRESS, ENTER INFORMATION ON REVERSE SIDE



**SUPPLY
COMPANY**

- ☐ 3530 N.E. Kimball Drive
Kansas City, MO 64161
(816) 413-1650
- ☐ 3252 N. Glenstone, B-100
Springfield, MO 65803
(417) 887-3289

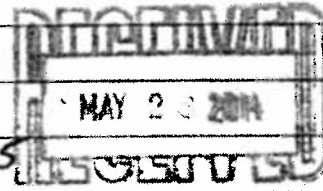
INVOICE

ALLIANCE WATER RESOURCES
P.O. Box 1985/#3 ANDERSON RD.
LAKE OZARK, MO 65049

ADDRESS

Lake Ozark Water Treatment.
367

DATE	P.O. NO.	CONTACT	PHONE	BY ☐ 030 ☐ 034 ☐ 039 ☐ 043 ☐ 033 ☐ 031 ☐ 035 ☐ 041 ☐ 044 ☐ 032 ☐ 038 ☐ 042 ☐ 045
		Gary	364-0455	
WORK TO BE PERFORMED				
Change Drums and adjust Door lube door.				
GARAGE DOOR IN HEADWORKS BLDG.				
INSPECTION REPORT				
GL Acct#: 6700-20109.13/220-20				
Signature: Gary Hultquist 106165				
Date: 5/28/14				



DESCRIPTION OF CHARGES		QTY	UNIT PRICE	AMOUNT
TIME STARTED	TIME COMPLETED			
DRUM			20.80	
Lube			12.50	
Tax			2.98	
Lakeview			180.00	
			215.78	

INSTALLED BY	
WITHIN WARRANTY PERIOD ☐ YES ☒ NO	
DATE WORK COMPLETED 28/MAY/14	
WORK PERFORMED BY LME	
METHOD OF PAYMENT ☒ CASH ☐ CHARGE TO ACCOUNT	

Service Warranty: Parts 90 days, Labor 30 days. All work must be paid upon completion of job unless prior arrangements have been made.

**GARAGE
DOORS**

"Experience the Quality"

ACCEPTANCE OF PROPOSAL
CUSTOMER'S SIGNATURE X Gary Hultquist

ZERGER & MAUER LLP

1100 Main Street

Suite 2100

Kansas City, MO 64105 816/759-3300 Federal ID No. 27-5426971

STATEMENT

PRIVILEGED & CONFIDENTIAL

City of Osage Beach
c/o Nancy Viselli
1000 City Parkway
Osage Beach, MO 65065

Account No. 1014.0002
RE: Magruder

Statement Date: 05/28/2014
Statement No. 12867
Page No. 1

Fees

		Rate	Hours	
04/01/2014				
HEZ	Revise brief.	350.00	0.70	245.00
04/03/2014				
HEZ	Continue revisions to brief.	350.00	7.50	2,625.00
04/22/2014				
EDC	Locate audio recording of hearing before LRC and arrange for transcription.	160.00	1.00	160.00
	For Current Services Rendered		9.20	3,030.00

Expenses

04/18/2014	Postage		0.49
04/18/2014	Photocopy charges		1.20
	Total Expenses		1.69

Advances

04/30/2014	Online legal research	0.67
	Total Advances	0.67
	Total Current Work	3,032.36
	Previous Balance	\$7,341.85

Payments

05/27/2014	Payment	-7,341.85
	Balance Due	<u>\$3,032.36</u>

To ensure proper credit, please include account number and statement date on remittance checks. Thank you.

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**MONTH-TO-DATE AND YEAR-TO-DATE
REVENUE/BUDGET ANALYSIS**

Account Number	Account Name	5/31/2014					Percent YTD
		2012 Actual	2013 Actual	2014 Budget	2014 Actual as of 5/31/2014	2014 May Revenue	
3020	Osage Beach	403,305.55	452,145.77	456,500.00	189,278.75	38,968.91	41%
3010	Lake Ozark	86,694.44	92,854.22	93,500.00	39,888.28	6,864.42	43%
3100	Interest	537.49	34.50	35.00	9.02	2.19	26%
3060	Waste Haulers' Fee	40,820.00	41,460.00	41,000.00	11,800.00	2,400.00	29%
Total Operating Fund		531,357.48	586,494.49	591,035.00	240,976.05	48,235.52	41%
E/R Fund Income		1,374.82	1,320.11	1,350.00	320.69	11.99	24%
TOTAL INCOME		532,732.30	587,814.60	592,385.00	241,296.74	48,247.51	41%

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**MONTH-TO-DATE AND YEAR-TO-DATE
EXPENDITURE/BUDGET ANALYSIS
5/31/2014**

Account Number	Account Name	2012 Actual	2013 Actual	2014 Budget	2014 Actual as of 5/31/2014	2014 May Expenses	Percent YTD
4000	Equipment Replace Fund	41,606.04	41,606.04	41,606.04	17,335.85	3,467.17	42%
4010	ERF Repayment	27,961.44	27,961.44	0.00	0.00	0.00	
4020	*Maintenance & Repair	88,400.79	19,273.37	108,500.00	6,766.56	652.53	6%
4140	Insurance	20,962.00	15,489.00	18,000.00	16,502.00	0.00	92%
4150	***Vehicle Repair/Maint	5,649.28	1,352.11	13,000.00	168.92	0.00	1%
4160	Haulers Fees to Contractor	8,000.00	8,000.00	8,000.00	4,700.00	1,500.00	59%
4170	Contract Management	272,948.40	281,409.84	288,500.00	120,185.45	24,037.09	42%
4185	Electric	60,862.46	71,923.84	75,000.00	21,235.81	4,296.70	28%
4200	Audit	1,700.00	1,750.00	1,800.00	0.00	0.00	0%
4220	Professional Service	168,904.97	119,683.73	30,000.00	26,068.66	7,341.85	87%
4240	Capital Purchases	0.00	5,748.00	30,000.00	0.00	0.00	0%
	Totals	696,995.38	594,197.37	614,406.04	212,963.25	41,295.34	35%
	**E/R Expenses	5,368.50	4,260.00	28,000.00	2,228.18	0.00	8%
	TOTAL EXPENSES	702,363.88	598,457.37	642,406.04	215,191.43	41,295.34	33%
	<u>Professional Services</u>						
	Normal/Magruder Lawsuit	30,000.00					5,000.00
							500.00
	<u>Capital Purchases</u>						2,000.00
	Generator (Saving for Future Purchase)	30,000.00					6,000.00
							50,000.00
	<u>**Equipment & Replacement</u>						45,000.00
	Normal E/R	10,000.00					108,500.00
	Replace doors PD \$2,228.18	2,000.00					
	Rebuild Ducking Skimmer Clarifier #2	3,500.00					3,000.00
	Rebuild Arm Support Clarifier #1 & 2	5,000.00					10,000.00
	Storage Building	4,500.00					13,000.00
	Metal Roof on Blower Building	3,000.00					
		28,000.00					
	<u>***Vehicle Repair/Maint</u>						
	Vehicle Maintenance						3,000.00
	Repair/Repaint Sludge Truck						10,000.00
							13,000.00

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OPERATING FUND INCOME AND EXPENSE SUMMARY
5/31/2014

Beginning Balance	49,959.07
Income - Osage Beach	38,968.91
Income - Lake Ozark	6,864.42
Income - Other	0.00
Income - Waste Haulers' Fees	2,400.00
Interest - Checking	2.19
Income - CD Interest	0.00
Transfers From E/R Fund	0.00
Transfers to E/R fund	-3,467.17
Expenses	-37,828.17
Ending Fund Balance	56,899.25
NOW Account - Central Bank	64,241.10
Outstanding Checks:	-7,341.85
Deposit in Transit:	0.00
	56,899.25

EQUIPMENT REPLACEMENT FUND INCOME AND EXPENSE SUMMARY
5/31/2014

Beginning Balance	387,607.11
Interest - Checking	11.99
Income - CD Interest	0.00
Transfers From E/R Fund	3,467.17
Transfers to E/R Fund	0.00
Income - Miscellaneous	0.00
Expenses	0.00
Ending Fund Balance	391,086.27
NOW Account - First Bank	99,785.30
CD First National Bank, 07/14 #000048178	113,453.04
CD Providence Bank, 07/14	76,390.48
CD First National Bank, 07/14 #000049153	101,457.45
Deposit in Transit	0.00
Outstanding Checks:	0.00
	391,086.27

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Operating Fund

CHECK REGISTER - JOINT SEWER BOARD OPERATION FUND

reconciled balance 12/31/13				28,886.82
3345	Ameren UE	X	4,170.92	24,715.90
3346	ER Fund Transfer	X	3,467.17	21,248.73
3347	Alliance Water Resources, Inc.	X	24,037.09	(2,788.36)
3348	Alliance Water Resources, Inc.	X	83.95	(2,872.31)
3349	Zerger & Mauer	X	12,216.46	(15,088.77)
	Deposit	X		37,929.61
	Deposit	X		7,903.73
	Deposit	X		2,180.00
	Interest	X		1.41
reconciled balance 1/31/14				32,925.98
3350	Ameren UE	X	4,115.52	28,810.46
3351	ER Fund Transfer	X	3,467.17	25,343.29
3352	Alliance Water Resources, Inc.	X	24,037.09	1,306.20
3353	Alliance Water Resources, Inc.	X	1,090.00	216.20
	Deposit	X		37,972.85
	Deposit	X		7,860.48
	Deposit	X		600.00
	Interest	X		1.24
reconciled balance 2/28/14				46,650.77
3354	Zerger & Mauer	X	3,334.34	43,316.43
3355	Ameren UE	X	4,225.94	39,090.49
3356	ER Fund Transfer	X	3,467.17	35,623.32
3357	Alliance Water Resources, Inc.	X	24,037.09	11,586.23
3358	Alliance Water Resources, Inc.	X	300.00	11,286.23
3359	Alliance Water Resources, Inc.	X	260.97	11,025.26
3360	Zerger & Mauer	X	505.52	10,519.74
3361	GLW	X	1,169.10	9,350.64
	Deposit	X		36,932.87
	Deposit	X		8,900.46
	Deposit	X		3,620.00
	Interest	X		2.02
reconciled balance 3/31/14				58,805.99
3362	ER Fund Transfer	X	3,467.17	55,338.82
3363	Alliance Water Resources, Inc.	X	24,037.09	31,301.73
3364	Alliance Water Resources, Inc.	X	1,810.00	29,491.73
3365	Alliance Water Resources, Inc.	X	1,154.73	28,337.00
3366	UV Doctor	X	4,783.30	23,553.70
3367	Zerger & Mauer	X	1,501.39	22,052.31
3368	Naught-Naught	X	16,502.00	5,550.31
3369	Ameren UE	X	4,426.73	1,123.58
	Deposit	X		37,474.51
	Deposit	X		8,358.82
	Deposit	X		3,000.00
	Interest	X		2.16
reconciled balance 4/30/14				49,959.07
3370	Ameren UE	X	4,296.70	45,662.37
3371	ER Fund Transfer	X	3,467.17	42,195.20
3372	Alliance Water Resources, Inc.	X	24,037.09	18,158.11
3373	Alliance Water Resources, Inc.	X	1,500.00	16,658.11
3374	Alliance Water Resources, Inc.	X	652.53	16,005.58
	Deposit	X		38,968.91
	Deposit	X		6,864.42
	Deposit	X		2,400.00
	Interest	X		2.19
reconciled balance 5/31/14				64,241.10



Central Bank of Lake of the Ozarks

P.O. Box 4500, Jefferson City, MO 65102
(573) 348 2761 001154

Return Service Requested



LAKE OZARK OSAGE BEACH JOINT SEWER
TREATMENT PLANT BOARD
1000 CITY PKWY
OSAGE BEACH MO 65065-3058

Period 05/01/2014-05/30/2014 Page 1 of 2

Web Address
www.cbolobank.com

Your Financial Summary on May 30, 2014

Account Balances & Other Assets

\$ 64,241.10
\$ 64,241.10

Explanation of Account Balances and Other Assets

ing

Beginning Balance April 30, 2014 \$ 49,959.07

Deposits

May 16 Deposit	6,864.42
May 16 Deposit	38,968.91
May 21 Deposit	2,400.00
May 30 Interest Earned	2.19

Total +\$ 48,235.52

Checks

Check No.	Date Paid	Amount	Check No.	Date Paid	Amount
3370	May 22	4,296.70	3373	May 23	1,500.00
3371	May 23	3,467.17	3374	May 23	652.53
3372	May 23	24,037.09			

Total -\$ 33,953.49

Ending Balance May 30, 2014 \$ 64,241.10

Number of days since last statement/interest cycle 31
Beginning and ending dates for calculation of statement/interest cycle are 05/01/2014 through 05/31/2014
Average collected balance 64,396.00
Interest rate 0.04%
Annual percentage yield earned 0.04%

JSB - CHECK REGISTERS 2013

CHECK REGISTER - JOINT SEWER BOARD EQUIPMENT REPLACEMENT FUND

			reconciled balance 7/31/13	59,849.63
	Interest	X	7.50	59,857.13
	Deposit	X	5,797.29	65,654.42
			reconciled balance 8/31/13	65,654.42
	Interest	X	8.72	65,663.14
	Deposit	X	5,797.29	71,460.43
			reconciled balance 9/30/13	71,460.43
	Interest	X	9.37	71,469.80
	Deposit	X	5,797.29	77,267.09
			reconciled balance 10/31/13	77,267.09
	Interest	X	9.26	77,276.35
	Deposit	X	5,797.29	83,073.64
1005	Check	X	4,260.00	78,813.64
			reconciled balance 11/30/13	78,813.64
	Interest	X	10.70	78,824.34
	Deposit	X	5,797.29	84,621.63
			reconciled balance 12/31/13	84,621.63
	Interest	X	10.84	84,632.47
	Deposit	X	3,467.17	88,099.64
1006	Check	X	2,228.18	85,871.46
			reconciled balance 1/31/14	85,871.46
	Interest	X	10.00	85,881.46
	Deposit	X	3,467.17	89,348.63
			reconciled balance 2/28/14	89,348.63
	Interest	X	11.54	89,360.17
	Deposit	X	3,467.17	92,827.34
			reconciled balance 3/31/14	92,827.34
	Interest	X	11.63	92,838.97
	Deposit	X	3,467.17	96,306.14
			reconciled balance 4/30/14	96,306.14
	Interest	X	11.99	96,318.13
	Deposit	X	3,467.17	99,785.30
			reconciled balance 5/31/14	99,785.30



4558 Osage Beach Pkwy, Suite 100
Osage Beach, MO 65065
(573) 348-2265

536 00010 26
ACCOUNT:
DOCUMENTS:

1
14

71

LAKE OZARK-OSAGE BEACH JOINT
SEWER BD.-TREATMENT PLANT BD.
1000 CITY PKWY
OSAGE BEACH MO 65065-3058

=====

NOTICE OF EXPIRATION OF THE TEMPORARY FULL FDIC INSURANCE COVERAGE FOR
NONINTEREST-BEARING TRANSACTION ACCOUNTS

By operation of federal law, beginning Jan. 01, 2013, funds deposited in a noninterest-bearing transaction account (including an Interest on Lawyer Trust Account) no longer will receive unlimited deposit insurance coverage by the Federal Deposit Insurance Corporation (FDIC). Beginning Jan. 01, 2013, all of a depositor's accounts at an insured depository institution, including all noninterest-bearing transaction accounts, will be insured by the FDIC up to the standard maximum deposit insurance amount (\$250,000), for each deposit insurance ownership category. For more information about FDIC insurance coverage of noninterest-bearing transaction accounts, visit <http://www.fdic.gov/deposit/deposits/unlimited/expiration.html>

=====

BUSINESS MMDA ACCOUNT

=====

LAST STATEMENT 04/30/14	96,306.14
2 CREDITS	3,479.16
DEBITS	.00
THIS STATEMENT 05/30/14	99,785.30

----- DEPOSITS -----

REF #	DATE	AMOUNT	REF #	DATE	AMOUNT	REF #	DATE	AMOUNT
	05/21	3,467.17						

----- OTHER CREDITS -----

DESCRIPTION	DATE	AMOUNT
INTEREST	05/30	11.99

----- I N T E R E S T -----

AVERAGE LEDGER BALANCE:	97,461.86	INTEREST EARNED:	11.99
AVERAGE AVAILABLE BALANCE:	97,230.71	DAYS IN PERIOD:	30
INTEREST PAID THIS PERIOD:	11.99	ANNUAL PERCENTAGE YIELD EARNED:	.15%
INTEREST PAID 2014:	56.00		

* * * C O N T I N U E D * * *



NOTICE: SEE REVERSE SIDE FOR IMPORTANT INFORMATION



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**OPERATING
DIVISIONS**

MISSOURI

Atchison County
Bonne Terre
Boonville
Bowling Green
Buchanan County #1
Cameron
Cape Girardeau
Craig
East Central Missouri
Water & Sewer
Authority
Elsberry
Franklin County #1
Franklin County #3
Henry County
Water Company
Henry County #3
Lake Ozark/
Osage Beach
Lincoln County #1
Nevada
Parkville
Phelps County #2
Platte County #C-1
Proctor & Gamble
Ralls County #1
Russellville
Sedalia
St Charles County #2
St Genevieve
Versailles

IOWA
Maquoketa
Tipton

TENNESSEE
South Fulton

REPORT OF OPERATIONS

**LAKE OZARK/OSAGE BEACH
Joint Wastewater Treatment Plant No. 1**

Month of May 2014

Submitted by Alliance Water Resources, Inc. for the

June 2014

Joint Sewer Board Meeting

SUMMARY OF FACILITY OPERATION

The Lake Ozark/Osage Beach Joint WWTP produced superior effluent quality throughout the month and was in full compliance with effluent limitations established in NPDES Permit No. MO-01013241. No leaks, no spills, and no unauthorized releases to waters of the state. No work related lost time accidents have occurred during the month.

Detailed information relating to plant performance and operations is presented as follows.

PLANT EFFLUENT QUALITY

	BOD mg/l	TSS mg/l	pH	E.coli Colonies/100 ml	Coliform mg/L	Ammonia as N mg/L	O&G mg/L	Metals Selenium ug/L
Monthly Average	1.4	1.4	NA	< 20		.043	<5.0	NA
Peak Day	1.5	2.0	8.0	< 20		.10	<5.0	NA
Percent Removal	99.4	99.3	NA	NA		NA	NA	NA

NPDES EFFLUENT LIMITATIONS

	BOD mg/l	TSS mg/l	pH	E.coli Colonies/100 ml	Coliform mg/L	Ammonia as N mg/L	O&G mg/L	Metals Selenium ug/ L
Monthly Average	30	30	6-9	126		1.2	10	4.0
Weekly Average	45	45		630				
Daily Max						5.6	15	8.1

PLANT HYDRAULIC AND ORGANIC LOADING

The average daily influent flow for the month was 1.554 MGD or 52% of Permitted flow with Lake Ozark contributing 15% of the total flow and Osage Beach contributing 85%. Daily influent flow BOD and TSS data is presented in Table A. Daily flow for the month and rainfall are shown in Figure 2. A three-year flow history for each of the two cities is presented in Table B.

Organic loading for the month was 91058 pounds of BOD.

BIOSOLIDS APPLICATION AND INVENTORY

Plant personnel land applied 96 tanker loads of bio-solids during the month equivalent to a total of 355,200 gallons and 111,613 pounds dry weight solids.

224,492 pounds of dry weight solids have been land applied year to date.

Bio-solids inventory in the storage tanks at the end of the month was 461,250 gallons with a level of 5.5 feet in Tank 1 and 3.5 feet in Tank 2.

WASTEHAULERS

The plant received 24 loads of septage during the month totaling 60,000 gallons.

WWTP OPERATIONS

- Decanting digesters and wasting weekly.
- Normal operations.

WWTP MAINTENANCE AND REPAIR

- Performed routine maintenance throughout the month as per Antero Maintenance Data Management schedule. (New version of Operator 10 Software)
- We came in on the 28th and found that the Pista Grit was not working properly. We troubleshot it and found that the turbo pump motor contactor was bad. We ordered a replacement and should have it in and back online sometime during the first week of June.

SAFETY

- We conducted our monthly routine Safety Meeting on Electrical Safety: Safe Work Practices on the 1th of May.

REGULATORY AGENCY, INSPECTION AND REPORTS

- Mailed DMR to MDNR on the 5th of June.

MISCELLANEOUS AND RECOMMENDATIONS

- We have received 5 bids for putting Metal roofing on the Digester Blower Building. (See attached bid sheet)

TABLE A
LAKE OZARK/OSAGE BEACH WWTP

MONTH OF May 2014

DATE		FLOW					BOD 5 MG/L			TSS MG/L		
	RAIN FALL IN.	LO mgd	OB mgd	COMB mgd	% LO	% OB	LO mg/l	OB mg/l	COMB mg/l	LO mg/l	OB mg/l	COMB mg/l
1-May		0.178	0.978	1.156	15.4	84.6						
2-May		0.195	0.976	1.171	16.7	83.3	210	243	255	96	186	222
3-May		0.237	1.210	1.447	16.4	83.6						
4-May		0.288	1.400	1.688	17.1	82.9						
5-May		0.224	1.306	1.530	14.6	85.4						
6-May		0.183	1.233	1.416	12.9	87.1						
7-May		0.187	1.219	1.406	13.3	86.7						
8-May		0.197	1.191	1.388	14.2	85.8						
9-May	1	0.205	1.264	1.469	14.0	86.0	240	245	215	176	178	182
10-May		0.206	1.255	1.461	14.1	85.9						
11-May		0.213	1.345	1.558	13.7	86.3						
12-May		0.212	1.299	1.511	14.0	86.0						
13-May	0.75	0.213	1.405	1.618	13.2	86.8						
14-May		0.193	1.121	1.314	14.7	85.3						
15-May		0.194	1.075	1.269	15.3	84.7						
16-May		0.169	1.075	1.244	13.6	86.4	168	198	195	86	176	184
17-May		0.199	1.175	1.374	14.5	85.5						
18-May		0.232	1.263	1.495	15.5	84.5						
19-May		0.226	1.230	1.456	15.5	84.5						
20-May		0.169	1.147	1.316	12.8	87.2						
21-May		0.189	1.183	1.372	13.8	86.2						
22-May		0.200	1.203	1.403	14.3	85.7						
23-May	1.5	0.288	1.548	1.836	15.7	84.3	180	230	240	138	226	214
24-May	0.75	0.319	1.644	1.963	16.3	83.7						
25-May	0.5	0.438	2.126	2.564	17.1	82.9						
26-May		0.394	2.033	2.427	16.2	83.8						
27-May	0.2	0.302	1.725	2.027	14.9	85.1						
28-May		0.239	1.330	1.569	15.2	84.8						
29-May		0.200	1.253	1.453	13.8	86.2						
30-May		0.213	1.427	1.640	13.0	87.0	225	220	228	108	220	204
31-May		0.227	1.415	1.642	13.8	86.2						
SUM	4.7	7.129	41.054	48.183								
AVG		0.230	1.324	1.554	15	85	205	227	227	121	197	201
NOTE: BOLD PRINT INDICATES WEEKEND DAYS												

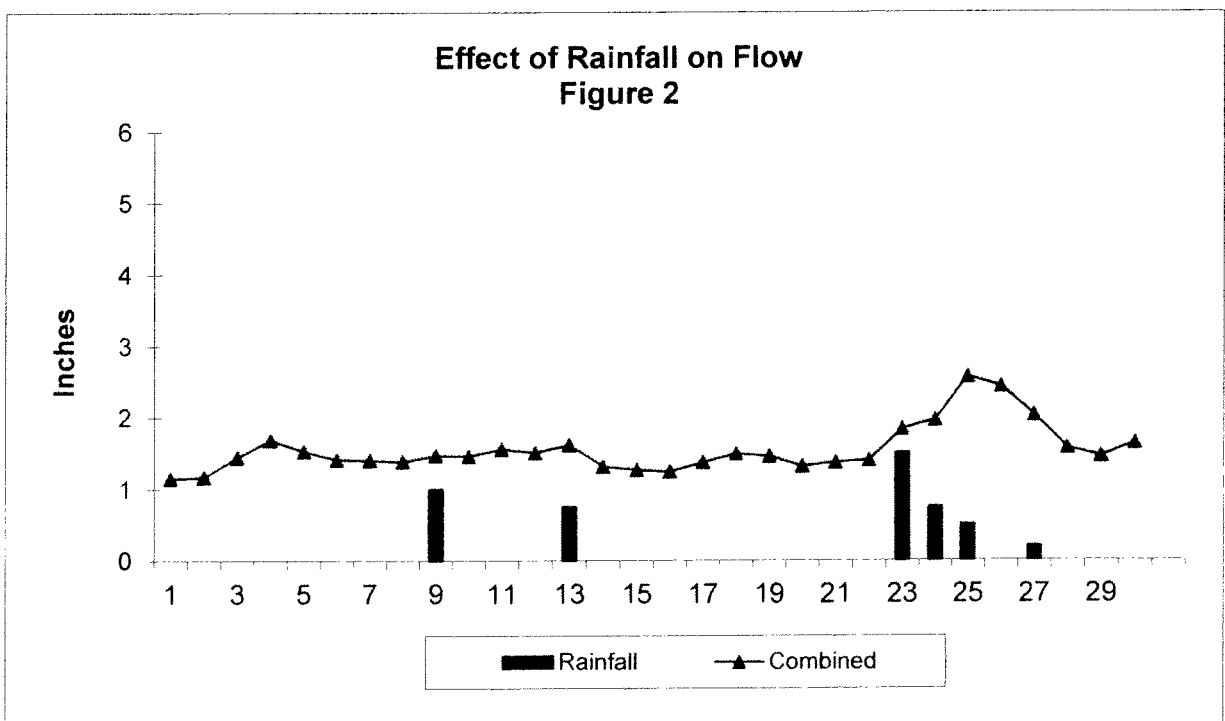
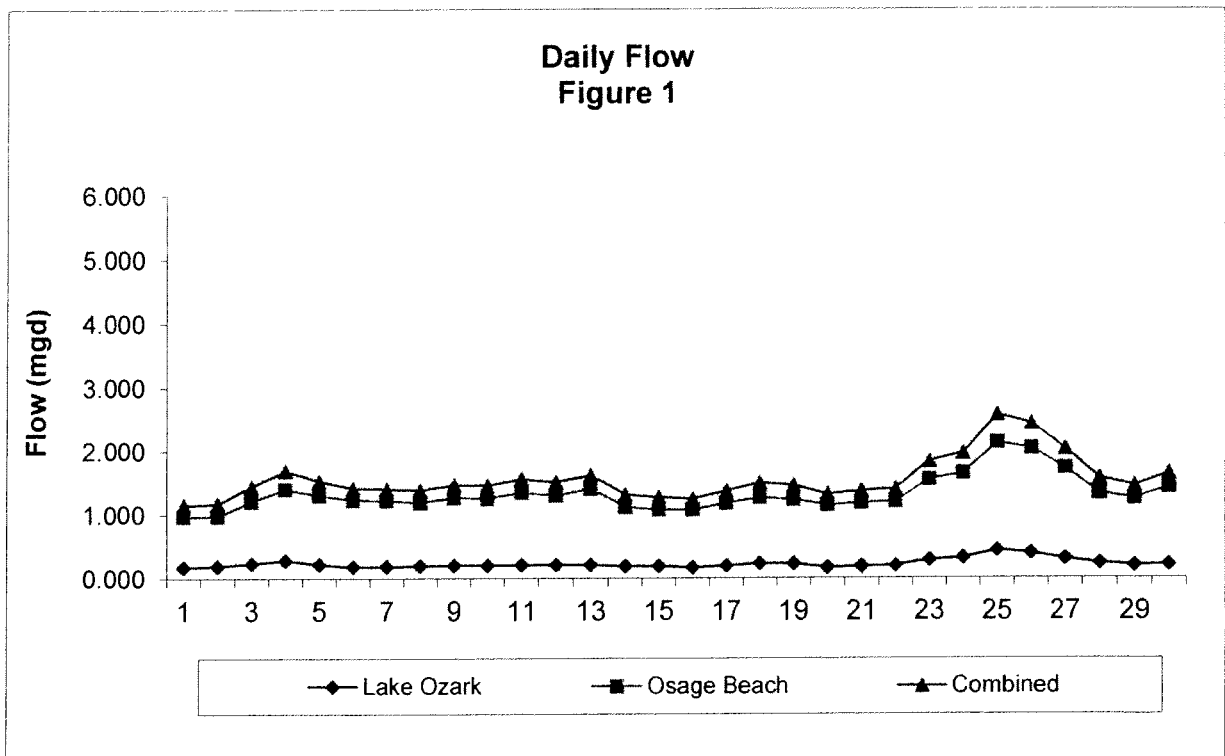


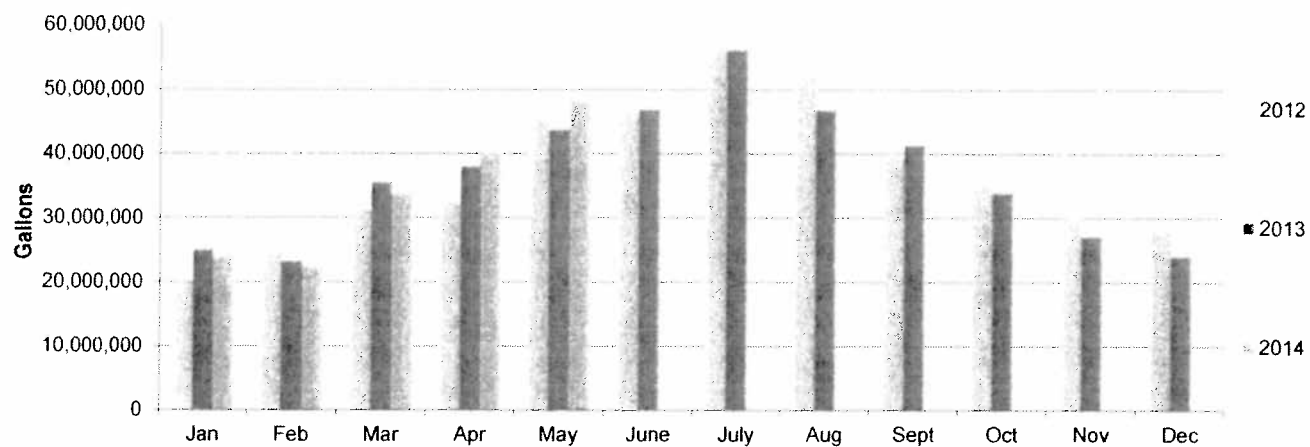
TABLE B
JOINT SEWER BOARD
Monthly Flows

2012	<u>RAINFALL</u>	<u>OSAGE BEACH</u>		<u>LAKE OZARK</u>		<u>TOTAL</u>	<u>%</u>
January	0.7	20,401,000	82%	4,577,000	18%	24,978,000	100%
February	2.4	18,682,000	80%	4,563,000	20%	23,245,000	100%
March	6.3	28,720,000	81%	6,779,000	19%	35,499,000	100%
April	8.0	30,919,000	81%	7,049,000	19%	37,968,000	100%
May	1.6	35,910,000	82%	7,801,000	18%	43,711,000	100%
June	1.4	39,021,000	83%	7,841,000	17%	46,862,000	100%
July	1.4	46,676,000	83%	9,443,000	17%	56,119,000	100%
August	1.0	39,227,000	84%	7,571,000	16%	46,798,000	100%
September	6.5	34,629,000	84%	6,696,000	16%	41,325,000	100%
October	3.6	28,634,000	85%	5,240,000	15%	33,874,000	100%
November	1.1	22,996,000	85%	4,113,000	15%	27,109,000	100%
December	1.4	20,460,000	84%	3,832,000	16%	24,292,000	100%
	35.2	366,275,000	83%	75,505,000	17%	441,780,000	100%

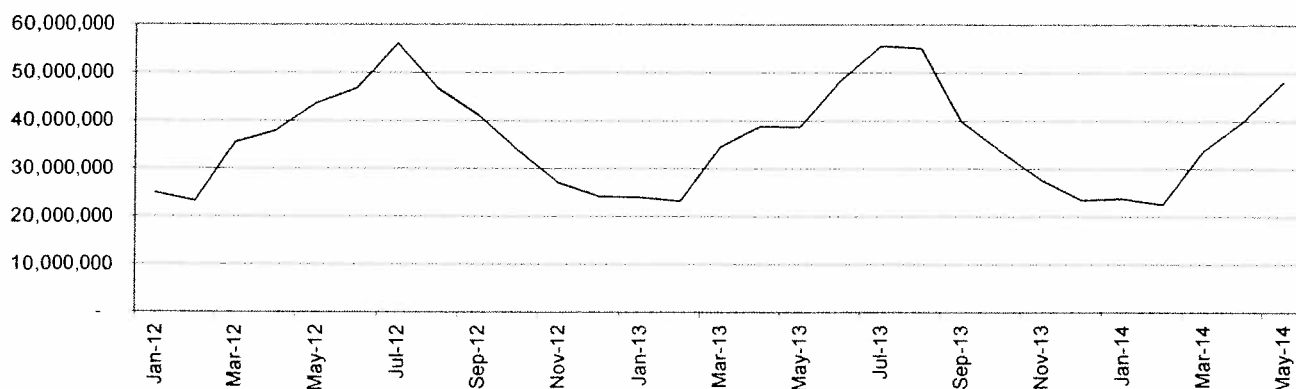
2013	<u>RAINFALL</u>	<u>OSAGE BEACH</u>		<u>LAKE OZARK</u>		<u>TOTAL</u>	<u>%</u>
January	2.8	19,923,000	83%	4,104,000	17%	24,027,000	100%
February	4.2	19,290,000	83%	3,979,000	17%	23,269,000	100%
March	5.3	28,232,000	82%	6,308,000	18%	34,540,000	100%
April	8.7	31,410,000	81%	7,507,000	19%	38,917,000	100%
May	2.9	32,247,000	83%	6,560,000	17%	38,807,000	100%
June	4.6	40,205,000	83%	8,185,000	17%	48,390,000	100%
July	2.2	46,803,000	84%	8,794,000	16%	55,597,000	100%
August	15.0	45,742,000	83%	9,351,000	17%	55,093,000	100%
September	2.3	33,128,000	83%	6,869,000	17%	39,997,000	100%
October	3.6	27,722,000	82%	5,996,000	18%	33,718,000	100%
November	2.5	22,915,000	83%	4,775,000	17%	27,690,000	100%
December	2.5	19,507,000	83%	4,038,000	17%	23,545,000	100%
	56.6	367,124,000	83%	76,466,000	17%	443,590,000	100%

2014	<u>RAINFALL</u>	<u>OSAGE BEACH</u>		<u>LAKE OZARK</u>		<u>TOTAL</u>	<u>%</u>
January	3.0	19,229,000	81%	4,634,000	19%	23,863,000	100%
February	1.3	18,444,000	82%	4,114,000	18%	22,558,000	100%
March	1.2	28,731,000	85%	5,061,000	15%	33,792,000	100%
April	5.1	33,479,000	84%	6,515,000	16%	39,994,000	100%
May	4.7	41,054,000	85%	7,129,000	15%	48,183,000	100%
June							
July							
August							
September							
October							
November							
December							
	15.2	140,937,000	83%	27,453,000	17%	168,390,000	100%

**Monthly Influent Flow
Figure 3A**

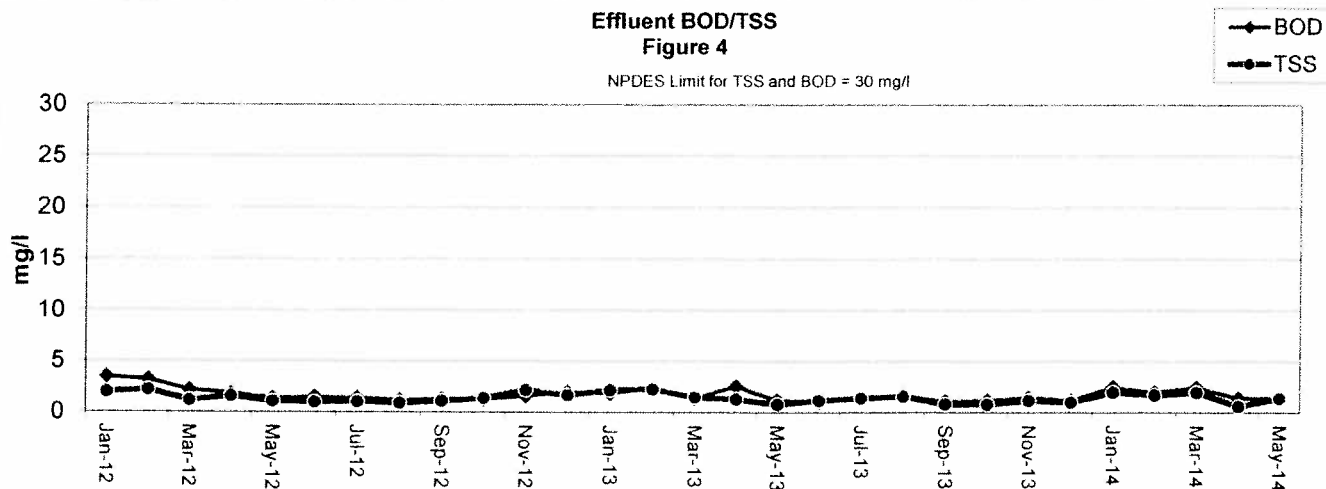


**Monthly Influent Flow
Figure 3B**

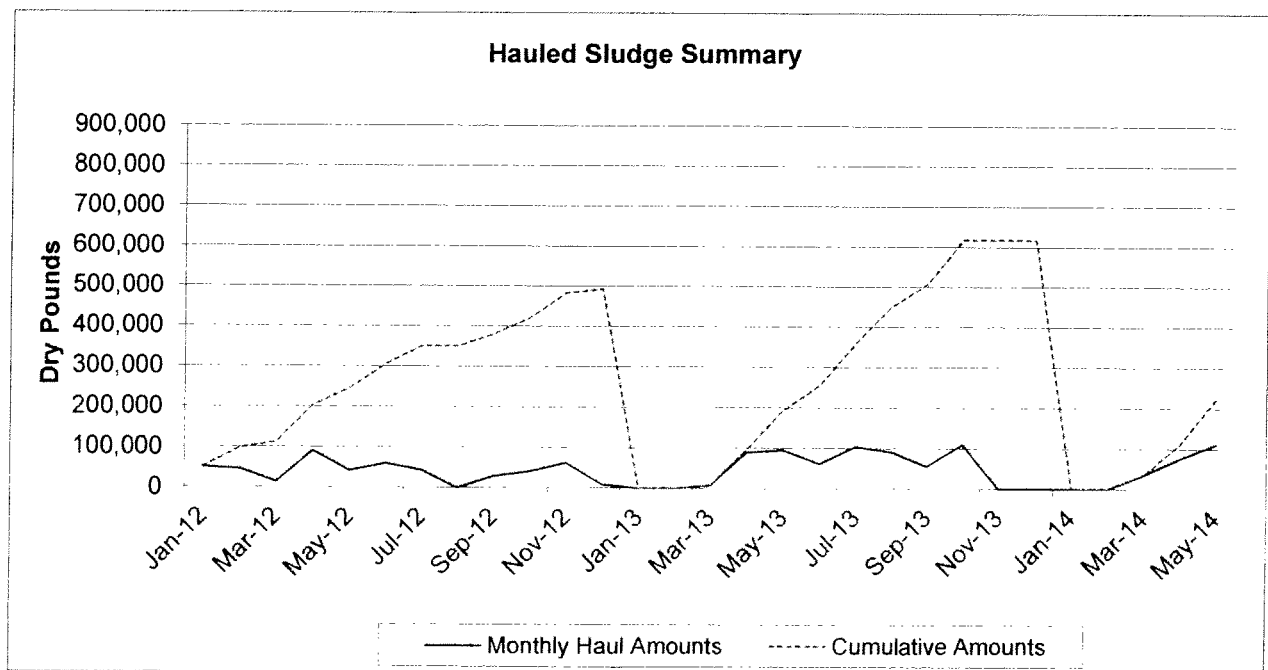
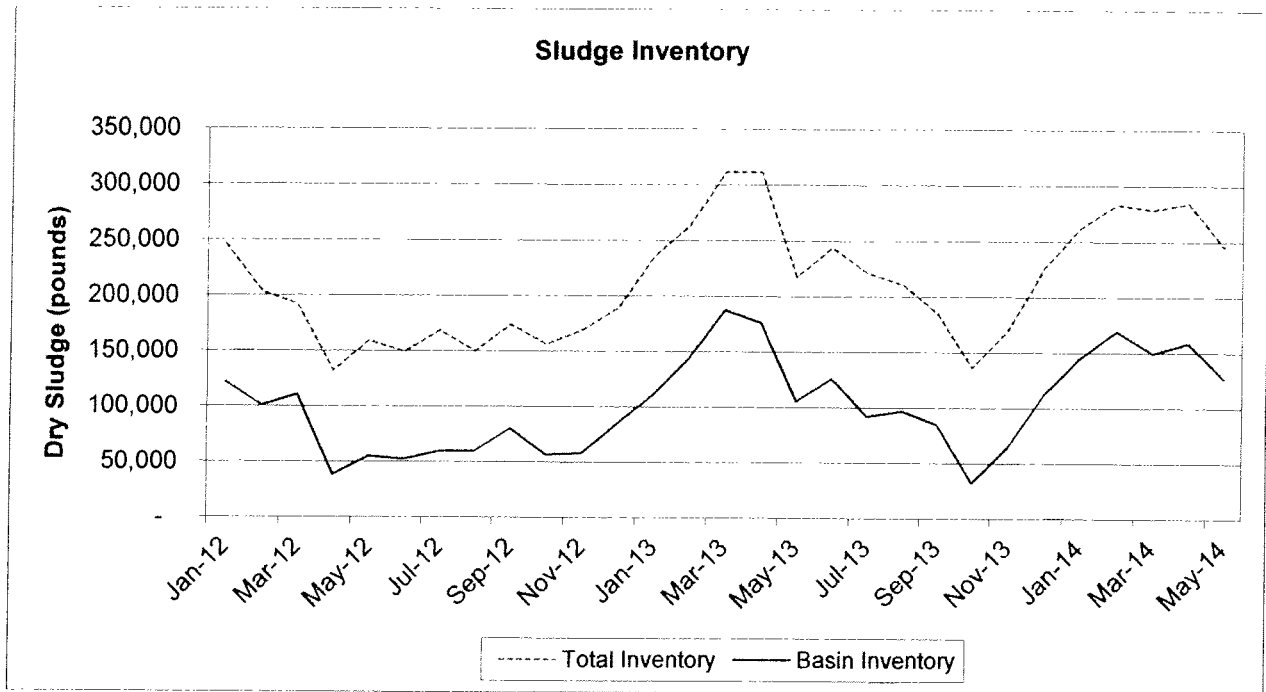


**Effluent BOD/TSS
Figure 4**

NPDES Limit for TSS and BOD = 30 mg/l



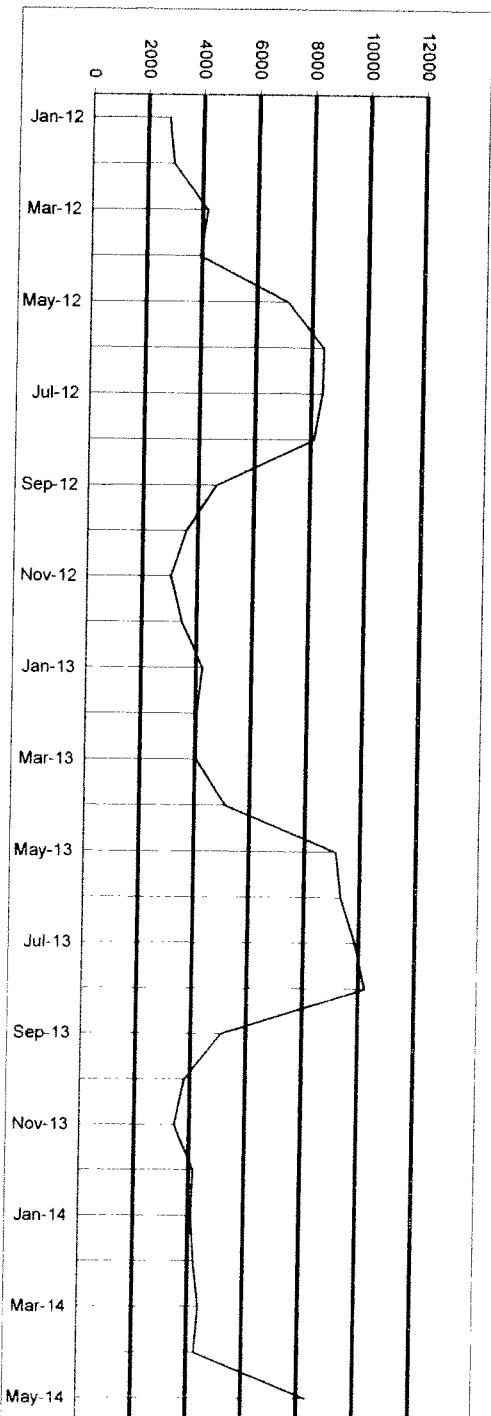
	Loads	Gallons	Hauled Sludge		Annual Cumulative # Dry	Basin Depths			# Dry	Blanket Depths			MLSS Inventory		Blanket and MLSS Inventory		Total Dry	Accepted Septage Loads		
			# Dry	% Solids		Tank #1	Tank #2	AB #1		Chart #1	Chart #2	Chart #3	MLSS AB #1	MLSS AB #2	Gallons	# Dry			% Solids	% Sludge Inventory
Jan-12	46	170,200	51,317	3.6%	51,317	5.5	3.5	0.0	405,000	122,112	2.0	1.5	0.0	4,060	3,662,167	124,002	0.00406	246,114	18	
Feb-12	42	155,400	46,472	3.6%	97,789	4.5	3.0	0.0	337,500	100,929	1.0	1.0	0.0	3,380	3,636,524	102,483	0.00338	203,411	17	
Mar-12	12	44,400	14,672	4.0%	112,416	5.5	2.0	0.0	337,500	111,165	2.0	2.0	1.5	2,890	3,736,190	81,016	0.0026	192,201	39	
Apr-12	86	318,200	90,939	3.4%	203,355	2.0	1.0	0.0	135,000	38,582	2.0	2.5	2.5	2,870	3,788,499	93,682	0.00297	132,264	37	
May-12	47	173,900	42,646	2.9%	246,001	3.0	2.0	0.0	225,000	56,177	2.0	2.0	2.0	3,070	3,590	3,757,904	104,365	0.00333	159,543	26
Jun-12	56	207,200	60,513	3.5%	306,514	1.0	3.0	0.0	180,000	52,569	1.0	3.0	1.0	3,560	2,690	3,714,476	96,809	0.00313	149,378	55
Jul-12	45	166,500	44,127	3.2%	350,641	5.0	0.0	0.0	225,000	59,631	2.0	1.5	1.0	3,650	3,410	3,706,595	109,093	0.00353	168,725	36
Aug-12	0	-	0	0.0%	350,641	2.5	2.5	0.0	225,000	59,631	1.0	2.0	1.5	3,440	2,390	3,718,428	90,399	0.00292	150,030	36
Sep-12	33	122,100	29,161	2.9%	379,802	4.5	3.0	0.0	337,500	80,605	2.0	0.0	2.5	3,080	2,910	3,744,094	93,521	0.003	174,126	37
Oct-12	40	148,000	41,473	3.4%	421,275	4.5	0.0	0.0	202,500	56,745	1.5	0.0	1.5	3,160	3,320	3,691,785	99,758	0.00324	156,503	33
Nov-12	52	192,400	62,487	3.9%	483,762	2.0	2.0	0.0	180,000	58,460	0.0	5.0	2.0	4,030	3,090	3,775,666	111,156	0.00353	169,616	32
Dec-12	9	33,300	9,720	3.5%	493,482	5.0	1.5	0.0	292,500	85,378	4.0	1.5	0.0	4,030	2,720	3,667,691	104,081	0.00338	189,459	48
Jan-13	0	-	0	3.5%	-	6.0	2.5	0.0	382,500	111,652	1.5	2.0	0.0	4,120	4,010	3,662,167	124,155	0.00407	235,807	26
Feb-13	0	-	0	3.5%	-	6.0	5.0	0.0	495,000	144,449	1.0	2.0	1.0	4,000	3,740	3,696,714	119,314	0.00387	263,805	56
Mar-13	8	28,600	8,517	3.5%	8,517	8.0	6.5	0.0	652,500	187,748	2.0	2.0	1.0	4,030	4,050	3,714,476	123,915	0.004	311,663	21
Apr-13	74	273,800	89,488	3.9%	98,005	6.0	6.0	0.0	540,000	176,492	2.5	2.0	2.0	4,620	4,130	3,766,785	135,084	0.0043	311,576	24
May-13	82	303,400	95,228	3.8%	193,233	3.5	4.0	0.0	337,500	105,931	1.0	5.0	2.0	3,970	3,040	3,828,952	117,767	0.0035	217,698	36
Jun-13	54	199,800	62,210	3.7%	255,443	6.0	3.0	0.0	405,000	126,101	2.0	2.0	2.0	3,850	3,540	3,828,952	117,994	0.0037	244,095	47
Jul-13	97	358,900	105,164	3.5%	360,607	6.0	3.0	0.0	405,000	92,301	1.5	2.0	2.0	3,950	3,410	3,795,595	129,181	0.00418	221,482	58
Aug-13	74	273,800	90,969	4.0%	451,576	6.5	0.0	0.0	292,500	97,182	2.0	2.5	1.0	3,580	3,680	3,766,785	114,036	0.00363	211,218	58
Sep-13	48	177,600	56,069	4.3%	507,645	5.0	1.0	0.0	90,000	85,240	2.0	1.5	1.5	3,160	3,300	3,727,309	100,282	0.00323	185,492	39
Oct-13	83	307,100	110,472	4.3%	618,117	2.0	0.0	0.0	180,000	32,375	2.0	2.0	2.0	2,950	3,680	3,757,904	103,895	0.00332	170,811	32
Nov-13	0	-	0	4.3%	618,117	4.0	0.0	0.0	180,000	64,552	1.0	0.0	1.0	3,220	3,740	3,662,190	106,269	0.00348	170,811	15
Dec-13	0	-	0	4.3%	-	5.0	2.0	0.0	405,000	112,965	2.0	0.5	1.0	3,690	3,980	3,662,309	113,921	0.00374	226,887	19
Jan-14	0	-	0	4.3%	-	5.0	5.0	0.0	472,500	169,448	1.5	2.5	0.0	3,410	4,030	3,679,929	117,392	0.00383	262,633	22
Feb-14	29	107,300	35,703	4.0%	35,703	5.0	5.5	0.0	450,000	149,733	0.5	0.5	0.5	4,270	4,230	3,671,048	113,894	0.00372	283,341	6
Mar-14	65	240,500	77,176	3.8%	112,879	7.5	3.5	0.0	495,000	158,845	1.5	1.0	1.5	4,420	3,710	3,709,547	125,761	0.00407	284,606	35
Apr-14	96	355,200	111,613	3.8%	224,492	5.5	3.5	0.0	405,000	127,261	1.0	2.0	2.0	3,550	4,040	3,740,142	118,377	0.0038	245,638	30
May-14	96	355,200	111,613	3.8%	224,492	5.5	3.5	0.0	405,000	127,261	1.0	2.0	2.0	3,550	4,040	3,740,142	118,377	0.0038	245,638	24



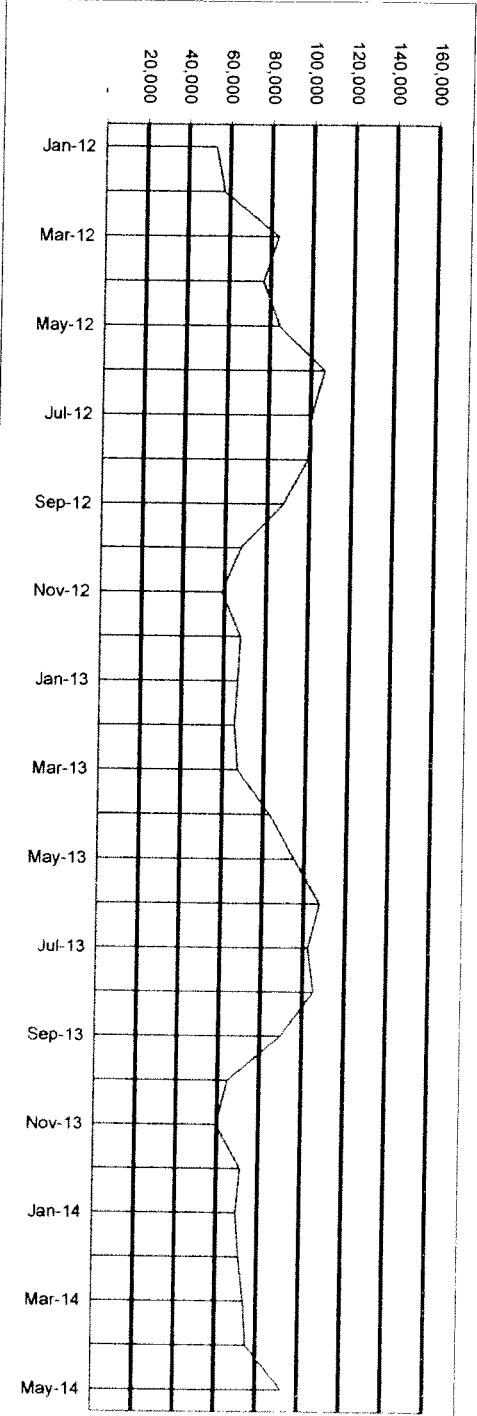
Electric Cost Kilowatts Used

Jan-12	2784	53,291
Feb-12	2962	57,492
Mar-12	4200	83,720
Apr-12	3943	76,650
May-12	7120	84,700
Jun-12	8431	106,650
Jul-12	8404	100,910
Aug-12	8121	99,190
Sep-12	4653	87,730
Oct-12	3588	67,820
Nov-12	3050	58,850
Dec-12	3472	68,170
Jan-13	4240	66,990
Feb-13	4069	65,810
Mar-13	4056	67,500
Apr-13	5132	83,390
May-13	9135	95,360
Jun-13	9331	107,780
Jul-13	9861	102,490
Aug-13	10255	105,350
Sep-13	5108	89,830
Oct-13	3806	64,870
Nov-13	3459	59,610
Dec-13	4171	71,660
Jan-14	4116	69,690
Feb-14	4226	71,330
Mar-14	4427	73,840
Apr-14	4297	75,240
May-14	8325	92,580

Electric Cost



Kilowatts Used





**MISSOURI DEPARTMENT OF NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL QUALITY**

Discharge Monitoring Report For Municipal Wastewater Treatment Plants

NAME OF FACILITY						LOCATION ADDRESS & CITY								COUNTY/REGION	
Lake of the Ozarks Regional WWTP #1						#3 Anderson Road								Miller/SWRO	
MONTH/YEAR		PERMIT NUMBER				OUTFALL NUMBER		TYPE TREATMENT FACILITY							
May-14		MO-0103241				#001		Oxidation Ditch/UV/Sludge Holding-sludge is land applied							
INFLUENT					EFFLUENT								% Removal		
DATE	pH UNITS	BOD mg/L	TSS mg/L	TEMP °C	FLOW MGD	pH UNITS	BOD mg/L	TSS mg/L	Ammonia as N mg/l	DO mg/L	E. coli COLFRM #/100 ML	TEMP °C	BOD mg/L	TSS mg/L	
1	7.3			14.9	1.609	8.0			0.003	6.3		13.9			
2	7.2	255	222	15.5	1.559	7.7	1.5	0.8		6.6		14.1	99.4	99.6	
3	7.4			15.2	1.744	7.8				5.6		14.6			
4	7.3			16	1.971	7.8				5.8		15.5			
5	7.3			17.5	1.726	7.9				5.4		17.3			
6	7.3			17	1.537	8.0				5.7	< 20	17.9			
7	7.3			17.4	1.517	7.7				6.2		18.8			
8	7.2			17.3	1.518	7.9			0.03	5.8		19.7			
9	7.3	215	182	17.3	1.637	7.7	1.5	1.4		5.8		19.4	99.3	99.2	
10	7.2			17.4	1.556	7.9				6.3		18.8			
11	7.2			18.3	1.709	7.9				6.3		20.2			
12	7.2			18.3	1.598	7.9				5.7	< 20	20.8			
13	7.3			18.1	1.788	7.8				5.3		19.8			
14	7.1			17.4	1.449	7.9				5.8		18.2			
15	7.2			17.5	1.597	7.9			0.04	6.4		17.4			
16	7.3	195	184	16.5	1.561	7.8	1.5	1.0		6.3		16.4	99.2	99.5	
17	7.5			15.9	1.554	7.9				7.2		15.7			
18	7.4			15.9	1.800	7.9				7.9		15.6			
19	7.4			17.7	1.745	7.9				7.2		17.3			
20	7.3			18	1.517	7.8				6.2	< 20	18.3			
21	7.4			18.8	1.418	7.9				6.5		19.6			
22	7.4			18.8	1.575	7.9			0.04	5.6		20.4			
23	7.3	240	214	18.8	2.079	7.9	1.4	1.8		5.4		20.3	99.4	99.2	
24	7.3			18.7	2.029	7.8				5.3		20.2			
25	7.3			19.2	2.821	7.9				5.6		20.2			
26	7.5			20.2	2.581	7.9				4.8		21.6			
27	7.3			19.8	2.191	7.7				5.2	< 20	21.2			
28	7.3			19.3	1.609	8.0				5.4		21.5			
29	7.3			20.1	1.605	8.0			0.10	6.0		22.1			
30	7.5	228	204	22.4	1.826	7.7	1.2	2.0		6.4		22.6	99.5	99.0	
31	7.4			19.2	1.659	7.7				6.2		22.3			
Total					54.085										
Avg		227	201	18	1.745		1.4	1.4	0.043	6.0	< 20	18.8	99.4	99.3	
Min	7.1	195	182	15	1.418	7.7	1.2	0.8	0.003	4.8	< 20	13.9	99.2	99.0	
Max	7.5	255	222	22	2.821	8.0	1.5	2.0	0.100	7.9	< 20	22.6	99.5	99.6	

MONTHLY EFFLUENT MONITORING		QUARTERLY EFFLUENT MONITORING	
DATE	Oil & Grease mg/L	Selenium µg/L	Zinc µg/L
1			
2			
3			
4			
5			
6	< 5.0		
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
Total			
Avg	< 5.0	0.00	0.00
Min	< 5.0	0.00	0.00
Max	< 5.0	0.00	0.00

OPERATIONAL CONTROLS/LABORATORY TEST REQUIRED FOR "ACTIVATED SLUDGE" PROCESSES

DATE	SLUDGE DISP. LBS. DRY WEIGHT	#1 Aeration Basin, O-Ditch, Etc.				#2 Aeration Basin, O-Ditch, Etc.				*Weather Conditions		
		MIXED LIQUOR				MIXED LIQUOR				Outside * Ambient Temp ° F	*RAIN inches	Time
		* DO mg/l	** MLSS mg/l	*Settleability		* DO mg/l	** MLSS mg/l	*Settleability				
				*30 min ml	Temp ° C			*30 min ml	Temp ° C			
1	8,424	1.3	4,610	530	13.7	3.4	3,360	360	13.8	46		7:30
2	7,221	1.5	4,270	420	14.1	2.3	4,330	520	13.9	44		7:30
3		2.0	4,190	460	14.4	1.7	3,850	430	14.2	50		7:30
4		1.7	3,930	420	15.7	1.7	4,340	530	15.4	55		7:30
5	6,017	1.1	5,070	520	18	1.4	4,160	420	17.9	71		7:30
6	8,486	1.4	4,470	430	18.2	1.6	4,370	450	17.9	61		7:30
7	8,856	1.3	4,470	450	19.5	1.7	4,040	450	19	69		7:30
8	8,640	1.4	4,470	450	19.9	1.8	3,950	420	19.7	73		7:30
9		1.2	5,080	500	19.6	1.8	4,370	490	19.3	64	1	7:30
10		1.5	4,480	590	18.5	3.7	3,280	350	18.4	55		7:30
11		1.4	4,860	570	20.2	2.5	3,570	340	20	68		7:30
12		1.2	4,640	560	21.1	1.6	3,710	380	20.8	74		7:30
13		1.3	4,510	550	19.3	1.8	4,140	440	19.2	56	0.75	7:30
14		3.2	4,290	450	17.6	2.3	4,110	500	17.5	50		7:30
15	6,110	3.1	3,960	450	16.8	1.5	4,040	490	16.8	49		7:30
16	3,032	2.8	4,580	540	16	2.8	3,770	450	16	43		7:30
17		3.9	4,310	600	15.2	3.7	3,330	430	15.2	43		7:30
18		4.9	3,830	450	15.3	4.1	3,990	580	15.5	45		7:30
19	11,880	1.7	4,810	600	17.6	2.5	3,680	420	17.5	61		7:30
20	11,109	1.4	4,590	500	18.8	1.4	4,350	500	18.6	66		7:30
21	7,992	1.9	4,050	430	20.3	1.6	4,030	480	19.8	68		7:30
22	7,992	1.4	4,270	480	20.5	1.5	3,670	430	20.3	68		7:30
23	5,709	1.4	4,320	570	20.4	1.5	3,130	300	20.1	63	1.5	7:30
24		1.5	4,220	450	19.9	1.5	3,610	390	19.9	64	0.75	7:30
25		1.4	4,770	550	20.2	1.6	3,150	320	20	64	0.5	7:30
26		1.1	4,900	550	21.7	1.4	3,420	340	21.2	70		7:30
27		0.9	4,930	690	21.2	1.4	3,620	430	20.9	66	0.2	7:30
28		1.2	4,350	500	21.2	1.4	3,790	440	21.2	67		7:30
29	4,937	2.6	4,240	470	21.9	1.5	4,470	550	21.6	66		7:30
30	5,092	1.1	4,090	460	23.4	1.3	4,060	480	22.8	69		7:30
31		1.5	3,550	380	22.7	1.7	4,040	520	22.1	70		7:30

COMMENTS:

TESTS PERFORMED BY (PRINT)	SIGNATURE	PHONE #	DATE
Frank Hendricks	<i>Frank Hendricks</i>	(573)365-0455	6/5/2014
REPORT APPROVED BY (PRINT)	SIGNATURE	PHONE #	DATE
Gary Hutchcraft	<i>Gary Hutchcraft</i>	(573)365-0455	6/5/2014

*Required Daily (Monday - Friday)

**Required 1/week

FOR MAY 2014
month year

P41



Bids for Metal Roof on Digester Blower Building

Bidder	Budget	Bid for Material and Labor
Dam Steel & Supply	\$3,000.00	\$4,475.00
Midwest Roofing	"	\$3,950.00
Ellerman Construction	"	\$3,715.00
Martin Metal	"	\$3,570.00
Merchant Construction	"	\$2,756.75

All bids include installation of 29 gauge Metal roofing over shingles with felt paper vapor barrier, trim, flashing and screws.