

**OSAGE BEACH/LAKE OZARK
JOINT SEWER BOARD MEETING
AGENDA
AUGUST 19, 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; July 15, 2014

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4. REPORTS

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5. OLD BUSINESS

- A. Magruder Update
- B. Discussion regarding backup generator

6. NEW BUSINESS

- A. Bids for clarifier paint project.

7. DISCUSSION

8. ADJOURNMENT

THE NEXT MEETING WILL BE SEPTEMBER 16, 2014, 4:00 PM @ LAKE OZARK CITY HALL

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**LAKE OZARK - OSAGE BEACH
JOINT SEWER BOARD
Meeting Minutes – July 15, 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 Franzeskos
City Administrator, Nancy Viselli
City Administrator, Dave Van Dee
Osage Beach Alderman, Phyllis Marose
Lake Ozark Alderman, Gerry Murawski
Lake Ozark Public Works Director, Matt Michalik
Osage Beach Public Works Director, Nick Edelman
Gary Hamner

Absent: None

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

MINUTES OF PAST MEETING:

Mayor Lyons requested a motion to approve the June 17, 2014 meeting minutes. It was mentioned that Mr. Hamner was absent. With the change noted, Mayor Franzeskos motioned to approve the minutes; second by City Administrator Viselli. All voted in favor.

PUBLIC COMMENT: None at this time.

BILLS LIST: Mayor Lyons requested a motion to approve the Bills List. Mayor Franzeskos motioned to approve payment of the bills. Second by City Administrator Van Dee. All voted in favor.

REPORTS:

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

ALLIANCE REPORT & FLOW CHARTS:

Mr. Hutchcraft reviewed the June 2014 Alliance Report and Flow Chart summary report of operations, a copy of which is included in the meeting packet.

Mayor Lyons requested a motion to approve the June 2014 Flow Charts. Mayor Franzekos motioned approval. Second by Alderman Murawski with unanimous approval

Mr. Hutchcraft advised that he had obtained three bids to replace the old metal storage building in front of the administration building. It is his recommendation to accept the Magic Dragon bid in the amount of \$4,445.00. Mr. Michalik motioned approval to accept the Magic Dragon bid. Second by Mrs. Marose with unanimous approval. Mr. Hutchcraft advised that the Lake Ozark Public Works Department would help pour a concrete pad.

OLD BUSINESS:

Magruder Litigation Update: Mayor Lyons advised that there was nothing new to report.

NEW BUSINESS:

Audit Report. Karri Bell reviewed the 2013 Audit Report and Communication Letter. No action was taken.

USDA Community Facility program to purchase backup generator. After discussion, it was agreed that a term sheet / request for proposals needs to be drafted so that bids can be obtained. After this is done, the the Board can pursue financing.

OTHER DISCUSSION: None at this time.

ADJOURMENT:

With nothing further to discuss, Mayor Lyons adjourned the meeting at 4:25 pm. The next scheduled meeting is Tuesday, August 19, 2014, 4:00 pm. at Lake Ozark City Hall.

Penny Lyons
Osage Beach Mayor

Kathy Vance
Temporary Lake Ozark Joint Sewer Clerk

JOINT SEWER BOARD

BILL LIST

August 19, 2014

OPERATING FUND BILLS PAID PRIOR TO BOARD MEETING:	\$	17,842.21
OPERATING FUND BILLS TO BE PAID:	\$	29,337.14
EQUIPMENT REPLACEMENT FUND BILLS PAID PRIOR TO BOARD MEETING:	\$	4,445.00
EQUIPMENT REPLACEMENT FUND BILLS TO BE PAID:	\$	-
TOTAL	\$	51,624.35

OPERATING FUND BILLS PAID PRIOR TO BOARD MEETING:

Account	Check	Paid To:	Description:	Amount:
4185	3389	Ameren Missouri	June 2014 Electric	\$ 8,642.69
4185	3390	Ameren Missouri	July 2014 Electric	\$ 9,199.52
				\$ -
			TOTAL	\$ 17,842.21

OPERATING FUND BILLS TO BE PAID:

Account	Check	Paid To:	Description:	Amount:
4000	3391	Equipment Replacement Fund	Payment into ER Fund	\$ 3,467.17
4170	3392	Alliance Water Resources, Inc.	Aug 2014 Management Fee	\$ 24,037.09
4160	3393	Alliance Water Resources, Inc.	Hauled Waste	\$ 880.00
4020	3394	Alliance Water Resources, Inc.	Maintenance & Repair	\$ 136.65
4220	3395	Zerger & Mauer	Magruder Lawsuit	\$ 575.48
4020	3396	Lake Sun	Sandblasting & Painting EIMCO Bid	\$ 240.75
				\$ 29,337.14

EQUIPMENT REPLACEMENT FUND BILLS PAID PRIOR TO BOARD MEETING:

Account	Check	Paid To:	Description:	Amount:
E/R	1007	Magic Dragon Motor Co	Storage Building	\$ 4,445.00
				\$ 4,445.00

EQUIPMENT REPLACEMENT FUND BILLS TO BE PAID:

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



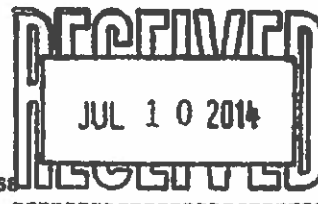
Please Return This Portion With Your Payment.

\$8,466.10	Jul 22, 2014
\$8,593.09	45800-05832

Amount Enclosed \$ _____

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

Ameren Missouri
P.O. Box 88068
Chicago, IL 60680-1068



40600000 0045800058302 000008466100 000008466100

Keep This Portion For Your Records

45800-05832
ALLIANCE WATER RESOURCES INC
3 ANDERSON RD, - LAKE OZARK, MO 65049

Jul 10, 2014	
Jul 22, 2014	\$8,466.10
Jul 31, 2014	\$8,593.09

Payment Received on Jun 19, 2014 58,259.61

Total kWh	11673321 06/08-07/08 30	22934.0000	33496.0000	556.0000	160.0000	88960.0000A
Peak kW	11673321 06/08-07/08 30	0.0000	1.2450	1.2450	160.0000	199.2000A

	Service To		Service To		
Total kWh	07/08/2014	88960.0000	Peak kW	07/08/2014	199.2000
Billing Demand	07/08/2014	199.2000	Total Billing Demand	07/08/2014	199.2000

METERED ELECTRIC SERVICE BILLING

Rate 3M Large General Service	Service From 06/08/2014	To 07/08/2014
Demand Charge	199.20 kW @ \$4.62000000	\$920.30
Energy Charge/Hours Used	29,880.00 kWh @ \$0.09890000	\$2,955.13
Energy Charge/Hours Used	39,840.00 kWh @ \$.07440000	\$2,964.10
Energy Charge/Hours Used	19,240.00 kWh @ \$.05000000	\$962.00
Customer Charge		\$88.82
Fuel Adjustment Charge	88,960.00 kWh @ \$.00330000	\$293.57
Energy Efficiency Pgm Charge	88,960.00 kWh @ \$.00080000	\$71.17
Energy Efficiency Invest Chg	88,960.00 kWh @ \$.00237200	\$211.01
Total Service Amount		\$8,466.10

Current Amount Due	\$8,466.10
Prior Amount Due	\$0.00
Total Amount Due	\$8,466.10

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.

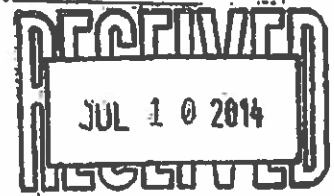


Please Return This Portion With Your Payment.

Pure Power

\$176.59	Jul 22, 2014
\$179.24	55800-05920

Amount Enclosed \$



ALLIANCE WATER RESOURCES INC
PO BOX 1995
LAKE OZARK, MO 65049

Ameren Missouri
P.O. Box 88068
Chicago, IL 60680-1068

70633000 0055800059200 000000176590 000000176590

Keep This Portion For Your Records

55800-05920
ALLIANCE WATER RESOURCES INC
3 ANDERSON RD
LAKE OZARK, MO 65049

Jul 10, 2014

Jul 22, 2014	\$176.59
Jul 31, 2014	\$179.24

Payment Received on Jun 19, 2014 \$65.35

Total kWh	98041275	06/08-07/08	30	6280.0000	6424.0000	144.0000	10.0000	1440.0000A
Peak kW	98041275	06/08-07/08	30	0.0000	5.1840	5.1840	10.0000	51.8400A

Total kWh Service To 07/08/2014 1440.0000 Service To

METERED ELECTRIC SERVICE BILLING

Rate 2M 8m Gen Svc - 3 Ph w/Dmd
Threshold - Peak Demand

Total Energy Charge
Customer Charge
Fuel Adjustment Charge
Energy Efficiency Pgm Charge
Energy Efficiency Invest Chg
Total Service Amount

Service From 06/08/2014		To 07/08/2014	
Threshold - Peak Demand		Threshold - Peak Demand	
1,440.00 kWh	@ \$.10340000		\$148.90
			\$19.54
1,440.00 kWh	@ \$.00330000		\$4.75
1,440.00 kWh	@ \$.00040000		\$0.58
1,440.00 kWh	@ \$.00195500		\$2.82

\$176.59

Current Amount Due \$176.59
Prior Amount Due \$0.00
Total Amount Due \$176.59

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.



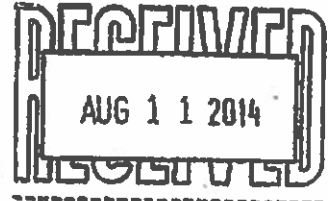
Please Return This Portion With Your Payment.

\$8,562.33	Aug 20, 2014
\$8,690.76	45800-05832

Amount Enclosed \$ _____

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

Ameren Missouri
P.O. Box 88068
Chicago, IL 60680-1068



6060000 0045800058302 000008562330 000008562330

Keep This Portion For Your Records

45800-05832
ALLIANCE WATER RESOURCES INC
3 ANDERSON RD, - LAKE OZARK, MO 65049

Aug 8, 2014

Aug 20, 2014	\$8,562.33
Aug 29, 2014	\$8,690.76

Payment Received on Jul 22, 2014 \$8,642.69

Total kWh	11673321	07/08-08/06	29	23490.0000	24087.0000	597.0000	160.0000	95520.0000A
Peak kW	11673321	07/08-08/06	29	0.0000	1.2090	1.2090	160.0000	193.4400A

	Service To	SUMMARY	Service To		
Total kWh	08/06/2014	95520.0000	Peak kW	08/06/2014	193.4000
Billing Demand	08/06/2014	193.4000	Total Billing Demand	08/06/2014	193.4000

METERED ELECTRIC SERVICE BILLING

Rate 3M Large General Service	Service From 07/08/2014	To 08/06/2014
Demand Charge	193.40 kW	\$4.62000000 \$893.51
Energy Charge/Hours Used	29,010.00 kWh	\$0.09890000 \$2,869.09
Energy Charge/Hours Used	38,680.00 kWh	\$0.07440000 \$2,877.79
Energy Charge/Hours Used	27,830.00 kWh	\$0.05000000 \$1,391.50
Customer Charge		\$88.82
Fuel Adjustment Charge	95,520.00 kWh	\$0.00330000 \$315.22
Energy Efficiency Pgm Charge	95,520.00 kWh	\$0.00080000 \$76.42
Energy Efficiency Invest Chg	95,520.00 kWh	\$0.00237200 \$226.57
Total Service Amount		\$8,738.92

MISCELLANEOUS CHARGES

Credit	CR	\$176.59
	Current Amount Due	\$8,562.33
	Prior Amount Due	\$0.00
	Total Amount Due	\$8,562.33

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.



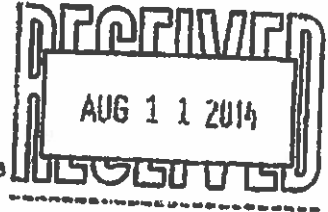
Please Return This Portion With Your Payment.

\$637.19	Aug 20, 2014
\$646.75	55800-05920

Amount Enclosed \$ _____

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

Ameren Missouri
P.O. Box 88088
Chicago, IL 60680-1068



00600000 0055800059200 000000460600 000000637190

Keep This Portion For Your Records

55800-05920
ALLIANCE WATER RESOURCES INC
3 ANDERSON RD
LAKE OZARK, MO 65049

Aug 8, 2014

Aug 20, 2014	\$637.19
Aug 29, 2014	\$646.75

Total kWh	98041275	07/08-08/06	29	6424.0000	5826.0000	402.0000	10.0000	4020.0000A
Peak kW	98041275	07/08-08/06	29	0.0000	5.5750	5.5750	10.0000	55.7500A

Total kWh Service To 08/06/2014 4020.0000 Service To

SUMMARY

METERED ELECTRIC SERVICE BILLING

Rate 2M Sm Gen Svc - 3 Ph w/Dmd	Service From 07/08/2014	To 08/06/2014
Threshold - Peak Demand	Threshold - Peak Demand	Threshold - Peak Demand
Total Energy Charge	4,020.00 kWh @ \$.10340000	\$415.67
Customer Charge		\$19.54
Fuel Adjustment Charge	4,020.00 kWh @ \$.00330000	\$13.27
Energy Efficiency Pgm Charge	4,020.00 kWh @ \$.00040000	\$1.61
Energy Efficiency Invest Chg	4,020.00 kWh @ \$.00195500	\$7.86
Total Service Amount		\$457.95

MISCELLANEOUS CHARGES

Electric Late Payment Charge

\$2.85

Current Amount Due	\$460.60
Prior Amount Due	\$176.59
Total Amount Due	\$637.19

This bill includes a previous balance. If this amount has been paid, please accept our thanks and pay only the current charge.

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

INVOICE

Invoice No: 6124

SOLD TO

01-Aug-14

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

Customer No: 20220

Terms: 30 days

REFERENCE	DESCRIPTION	AMOUNT
	Wastewater Plant operating service for month of Aug-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

INVOICE

Invoice No: 6123

Invoice Date: 31-Jul-14

Customer No: 20220

Terms: 30 days

SOLD TO

Lake Ozark/Osage Beach Joint Utility Board

c/o Karri Bell

City of Osage Beach

1000 City Parkway

Osage Beach, MO 65065

REFERENCE	DESCRIPTION	AMOUNT
	Hauled waste payments for the month of Jul-14	
	1 Hauled waste load @ \$30.00 each	\$30.00
	17 Hauled waste loads @ \$50.00 each	\$850.00
TOTAL DUE		\$880.00

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: 6125

Invoice Date: 01-Aug-14

Customer No: 20220

Terms: 30 days

REFERENCE	DESCRIPTION	AMOUNT
	USA Bluebook - 1 Invoice - 50%	\$136.65
TOTAL DUE		\$136.65

USABlueBook

Get the Best Treatment™

INVOICE

Remit To:
 P.O. Box 9004
 Gurnee, IL 60031-9004
 TEL: (847) 689-3000
 FAX: (847) 689-3001
 TOLL FREE: 1-800-493-9876
 F.E.I.N.: 62-2418952

INVOICE NO.	PAGE NO.
392392	1 of 1
CUSTOMER NO.	DATE
304523	07/09/14

View online at: <http://usabluebook.billtrust.com>
 Web Enrollment Token: HFB QFB VSV

BILL TO: 304523
 1104 1 MB 0.435 E0117 10150 D1017902838 P2062786 0002:0002

SHIP TO: 4



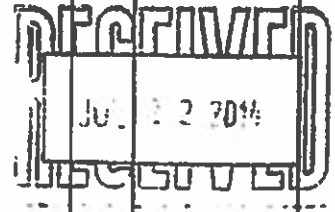
ALLIANCE WATER RESOURCES
 PO BOX 1985
 LAKE OZARK MO 65049-1985

ALLIANCE WATER RESOURCES
 *****DELIVER BY 4 PM*****
 3 ANDERSON RD
 LAKE OZARK MO 65049
 USA

Attention: 0009 GARY HUTCHCRAFT

CUSTOMER P.O. NO.	SHIP DATE	SLP	TERMS	TAX CODE	SALES ORDER NO.	W/H	FREIGHT	SHIP VIA
EMAIL GARY	07/09/14	JNK	1%/10 NET 30	MO	902326	01	FXD/PPD	UPS
USA STOCK NO.	DESCRIPTION	ORDERED	SHIPPED	BACKORDER	U/M	PRICE	PER	EXTENSION
CA	CR Released	1	1	0	EA	0.00	EA	0.00
71475	CorePRO Sr. 15' Sampler 3 Sections	1	1	0	EA	106.65	EA	106.65
71476	CorePRO Sr. 5' Middle Section	4	4	0	EA	41.66	EA	166.64

GL Acct#: 6705-20151.62 1220-20136.65
 Signature: *Gary Hutchcraft*
 Date: 7/22/14



THANK YOU for your business!
 1.5% MONTHLY FINANCE CHARGE
 ON AMOUNTS 30 DAYS PAST DUE
 Discounts Apply to Merchandise Only

MERCHANDISE	MISCELLANEOUS	DISCOUNT	TAX	FREIGHT	TOTAL
273.29	0.00	0.00	14.98	0.00	288.27

Should it become necessary to refer your unpaid balance to a collection agency, a collection fee, not to exceed 25% of the balance referred; plus reasonable attorney's fees; and court costs when necessary, will be added to the balance due.

Please Detach and Return Bottom Portion to Insure Proper Credit to Your Account

USABlueBook

Get the Best Treatment™

****IMPORTANT****

Please include this customer #
 on the face of your remittance check.

INVOICE NO.	CUSTOMER NO.	DATE	TOTAL
392392	304523	07/09/14	288.27

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

REMITTANCE ADDRESS

USABlueBook
 P.O. Box 9004
 Gurnee, IL 60031-9004

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: 07/15/2014
 Statement No. 13149
 Page No. 1

Fees

		Rate	Hours	
06/19/2014	HEZ			
	Begin entering citations to record.	280.00	0.50	140.00
06/23/2014	HEZ			
	Fill in cites to record in brief on Petition for review.	280.00	1.50	420.00
	For Current Services Rendered		2.00	560.00

Expenses

06/04/2014	Postage			1.40
06/04/2014	Postage			0.46
06/04/2014	Postage			1.82
06/04/2014	Photocopy charges			5.00
06/06/2014	Photocopy charges			5.40
06/16/2014	Photocopy charges			0.80
06/20/2014	Photocopy charges			0.60
	Total Expenses			<u>15.48</u>
	Total Current Work			575.48
	Previous Balance			\$4,335.83

Payments

06/23/2014	Payment			-3,032.36
	Balance Due			<u>\$1,878.95</u>

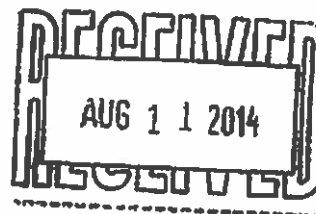
To ensure proper credit, please include account number and statement date on remittance checks. Thank you.



918 N. Business Route 5
Camdenton, MO 65020-0980
573-317-8151 FAX 573-346-4508

LAKE SUN LEADER
GATEHOUSE MEDIA MO HOLDINGS, INC.
Legal Advertising Invoice

ALLIANCE WATER RESOURCES
JOINT SEWER BOARD
PO BOX 1985
LAKE OZARK, MO 65049



RE: BID- SANDBLASTING & PAINTING EIMCO
PN: 18879
ACCT# 86691

AFFIDAVIT OF PUBLICATION
(State of Missouri)

) SS
(County of Camden)

I, DOUG OLSSON, BEING DULY SWORN ACCORDING TO LAW, STATE THAT I AM (PUBLISHER) OF THE LAKE SUN LEADER, A DAILY NEWSPAPER OF GENERAL CIRCULATION IN THE COUNTY OF CAMDEN, MISSOURI, WHERE LOCATED; WHICH HAS BEEN ADMITTED TO THE POST OFFICE AS PERIODICAL MATTER IN THE CITY OF CAMDENTON, THE CITY OF PUBLICATION: WHICH NEWSPAPER HAS BEEN PUBLISHED REGULARLY AND CONSECUTIVELY FOR A PERIOD OF THREE YEARS AND HAS A LIST OF BONAFIDE SUBSCRIBERS VOLUNTARILY ENGAGED AS SUCH WHO HAVE PAID OR AGREED TO PAY A STATED PRICE FOR A SUBSCRIPTION FOR A DEFINITE PERIOD OF TIME, AND THAT SUCH NEWSPAPER HAS COMPLIED WITH THE PROVISIONS OF COMMITTEE SUBSTITUTE FOR SENATE BILL 39 ENACTED BY THE FIFTY-NINTH GENERAL ASSEMBLY OF THE STATE OF MISSOURI. THE AFFIXED NOTICE APPEARED IN SAID NEWSPAPER ON THE FOLLOWING CONSECUTIVE WEEKS (ISSUES).

FROM: 08/08/2014 TO: 08/08/2014
VOL 135 NO 154 DAY OF AUGUST 08, 2014

SIGNED: _____
DOUG OLSSON (PUBLISHER)

PUBLICATION FEE DUE: \$ 240.75
SUBSCRIBED AND SWORN TO BEFORE ME THIS
8 DAY OF AUGUST, 2014.

SIGNED: _____ (NOTARY PUBLIC)
DEBBIE FRANKLIN
NOTARY PUBLIC STATE OF MISSOURI, CAMDEN COUNTY

MY COMMISSION EXP. APRIL 29, 2017

Payment is due upon receipt of this invoice.
Proof of Publication is available on or after the last day of publication.
After payment is received, signed & notarized affidavit will be issued.

MAGIC DRAGON MOTOR CO. LLC.

454 E. HWY 42
OSAGE BEACH, MO 65065

Invoice

DATE 7/25/2014 INVOICE # 11032012

BILL TO

Joint Sewer Board
P.O. Box 1985
Lake, Ozark, MO. 65049
PO# 1048-20



DESCRIPTION	AMOUNT
12 X 20 Lofted Barn Provided by Backyard Portable Buildings, LLC Anchors	4,345.00 100.00

Thank you for your business.

Total \$4,445.00

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

Account Number	Account Name	7/31/2014				Percent YTD	
		2012 Actual	2013 Actual	2014 Budget	2014 Actual as of 7/31/2014		
					2014 July Revenue		
3020	Osage Beach	403,305.55	452,145.77	456,500.00	266,697.84	39,051.98	58%
3010	Lake Ozark	86,694.44	92,854.22	93,500.00	54,135.85	6,781.35	58%
3100	Interest	537.49	34.50	35.00	13.91	2.52	40%
3060	Waste Haulers' Fee	40,820.00	41,460.00	41,000.00	18,700.00	4,460.00	46%
	Total Operating Fund	531,357.48	586,494.49	591,035.00	339,547.60	50,295.85	57%
	E/R Fund Income	1,374.82	1,320.11	1,350.00	884.75	549.64	66%
	TOTAL INCOME	532,732.30	587,814.60	592,385.00	340,432.35	50,845.49	57%

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**MONTH-TO-DATE AND YEAR-TO-DATE
EXPENDITURE/BUDGET ANALYSIS
7/31/2014**

Account Number	Account Name	2012 Actual	2013 Actual	2014 Budget	2014 Actual as of 7/31/2014	2014 July Expenses	Percent YTD
4000	Equipment Replace Fund	41,606.04	41,606.04	41,606.04	24,270.19	3,467.17	58%
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	12,824.81	4,511.00	12%
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	289.28	120.36	2%
4160	Haulers Fees to Contractor	8,000.00	8,000.00	8,000.00	7,120.00	1,220.00	89%
4170	Contract Management	272,948.40	281,409.84	288,500.00	168,259.63	24,037.09	58%
4185	Electric	60,862.46	71,923.84	75,000.00	38,203.46	8,642.69	51%
4200	Audit	1,700.00	1,750.00	1,800.00	1,900.00	1,900.00	106%
4220	Professional Service	168,904.97	119,683.73	30,000.00	29,235.39	1,303.47	97%
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	298,604.76	45,201.78	49%

**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	300,832.94	45,201.78	47%

Professional Services

Normal/Magruder Lawsuit

		30,000.00					5,000.00
	UV Spare Parts PD \$4,783.30						500.00
	Auto Dialer Yearly Software Fee						2,000.00
	Rock for Road						6,000.00
	Normal Maintenance PD \$8041.50						50,000.00
	#1 Aeration Basin grit removal						45,000.00
	Sandblast/Repair Clarifier #1						108,500.00

Capital Purchases

Generator (Saving for Future Purchase)

		30,000.00					
	Normal E/R	10,000.00					
	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 PD \$4445.00	4,500.00					13,000.00
	Metal Roof on Blower Building	3,000.00					
		28,000.00					

**Equipment & Replacement

Normal E/R

	Vehicle Repair/Maint						
	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
7/31/2014**

Beginning Balance	64,735.22
Income - Osage Beach	39,051.98
Income - Lake Ozark	6,781.35
Income - Other	0.00
Income - Waste Haulers' Fees	4,460.00
Interest - Checking	2.52
Income - CD Interest	0.00
Transfers From E/R Fund	0.00
Transfers to E/R fund	-3,467.17
Expenses	-39,834.61
 Ending Fund Balance	 71,729.29
 NOW Account - Central Bank	 71,729.29
Outstanding Checks:	0.00
Deposit in Transit:	0.00
	71,729.29

**EQUIPMENT REPLACEMENT FUND INCOME AND EXPENSE SUMMARY
7/31/2014**

Beginning Balance	394,567.86
Interest - Checking	17.81
Income - CD Interest	531.83
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	 398,584.67
 NOW Account - First Bank	 106,751.87
CD First National Bank, 01/15 #000048178	113,593.69
CD Providence Bank, 07/15 #1268880	76,655.88
CD First National Bank, 01/15 #000049153	101,583.23
Deposit in Transit	0.00
Outstanding Checks:	0.00
	398,584.67

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Operating Fund

CHECK REGISTER - JOINT SEWER BOARD OPERATION FUND

	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
3375	Zerger & Mauer	X	7,341.85	56,899.25
3376	Ameren UE	X	8,324.96	48,574.29
3377	ER Fund Transfer	X	3,467.17	45,107.12
3378	Alliance Water Resources, Inc.	X	24,037.09	21,070.03
3379	Alliance Water Resources, Inc.	X	1,200.00	19,870.03
3380	Alliance Water Resources, Inc.	X	378.15	19,491.88
3381	Zerger & Mauer	X	3,032.36	16,459.52
	Deposit	X		38,367.11
	Deposit	X		7,466.22
	Deposit	X		2,440.00
	Interest	X		2.37
	reconciled balance 6/30/14			64,735.22
3382	ER Fund Transfer	X	3,467.17	61,268.05
3383	Alliance Water Resources, Inc.	X	24,037.09	37,230.96
3384	Alliance Water Resources, Inc.	X	1,220.00	36,010.96
3385	Alliance Water Resources, Inc.	X	120.36	35,890.60
3386	JCI	X	4,511.00	31,379.60
3387	Zerger & Mauer	X	1,303.47	30,076.13
3389	Ameren UE	X	8,642.69	21,433.44
	Deposit	X		39,051.98
	Deposit	X		6,781.35
	Deposit	X		4,460.00
	Interest	X		2.52
	reconciled balance 7/31/14			71,729.29



Central Bank
of Lake of the Ozarks

MEMBER FDIC
P.O. Box 1500, Jefferson City, MO 65102
(573) 348-2761 001160

Return Service Requested



Period 07/01/2014-07/31/2014 Page 1 of 2

Web Address www.cbolobank.com

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

M

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Your Financial Summary on July 31, 2014

& Other Assets

\$ 71,729.29
\$ 71,729.29

Detailed Explanation of Account Balances and Other Assets

st Checking

		Beginning Balance June 30, 2014		\$	64,735.22
Deposits					
		July 15 Deposit			6,781.35
		July 15 Deposit			39,051.98
		July 16 Deposit			4,340.00
		July 28 Deposit			120.00
		July 31 Interest Earned			2.52
Total				+\$	50,285.85
Checks					
Check No.	Date Paid	Amount	Check No.	Date Paid	Amount
3382	July 18	3,467.17	3386	July 22	4,511.00
3383	July 17	24,037.09	3387	July 30	1,303.47
3384	July 17	1,220.00	3389	July 23	8,642.69
3385	July 17	120.36			
Total				-\$	43,301.78
		Ending Balance July 31, 2014		\$	71,729.29

Number of days since last statement/interest cycle 31
 Beginning and ending dates for calculation of statement/interest cycle are 07/01/2014 through 07/31/2014
 Average collected balance 74,091.00
 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
	Interest	X	14.42	99,799.72
	Deposit	X	3,467.17	103,266.89
			reconciled balance 6/30/14	103,266.89
	Interest	X	17.81	103,284.70
	Deposit	X	3,467.17	106,751.87
			reconciled balance 7/31/14	106,751.87



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

536 00010 26
ACCOUNT
DOCUMENT

PAGE: 1
07/31/2014

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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 ac- ured depository
institution, including all noninterest- tion accounts, will
be insured by the FDIC up to the standa sit insurance
amount (\$250,000), for each deposit ins p category.
For more information about FDIC insuran noninterest-bearing
transaction accounts, visit <http://www.fdic.gov/deposit/depos> xpiration.html

BUSINESS MMDA ACCOUNT

LAST STATEMENT 06/30/14 103,266.89
2 CREDITS 3,484.98
DEBITS .00
THIS STATEMENT 07/31/14 106,751.87

----- DEPOSITS -----
REF #.....DATE.....AMOUNT REF #.....DATE.....AMOUNT REF #.....DATE.....AMOUNT
07/16 3,467.17

----- OTHER CREDITS -----
DESCRIPTION DATE AMOUNT
INTEREST 07/31 17.81

----- I N T E R E S T -----
AVERAGE LEDGER BALANCE: 105,056.39 INTEREST EARNED: 17.81
AVERAGE AVAILABLE BALANCE: 104,832.70 DAYS IN PERIOD: 31
INTEREST PAID THIS PERIOD: 17.81 ANNUAL PERCENTAGE YIELD EARNED: .20%

*** CONTINUED ***



NOTICE: SEE REVERSE SIDE FOR IMPORTANT INFORMATION





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 July 2014

Submitted by Alliance Water Resources, Inc. for the

August 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	Ammonia as N mg/L	O&G mg/L	Metals Selenium ug/L
Monthly Average	1.0	1.0	NA	< 20		.41	<5.0	NA
Peak Day	1.2	1.4	8.0	< 20		2.2	<5.0	NA
Percent Removal	99.5	99.5	NA	NA		NA	NA	NA

NPDES EFFLUENT LIMITATIONS

	BOD mg/l	TSS mg/l	pH	E.coli Colonies/100 ml	Coliform	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 2.198 MGD or 73% of Permitted flow with Lake Ozark contributing 13% of the total flow and Osage Beach contributing 87%. 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 117791 pounds of BOD.

BIOSOLIDS APPLICATION AND INVENTORY

Plant personnel land applied 117 tanker loads of bio-solids during the month equivalent to a total of 432,900 gallons and 112,292 pounds dry weight solids.

377,239 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 435,625 gallons with a level of 6.5 feet in Tank 1 and 2.0 feet in Tank 2.

WASTEHAULERS

The plant received 44 loads of septage during the month totaling 111,500 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 changed out 1 UV bulb on the 1st of July, which was still under warranty.

SAFETY

- We conducted our monthly routine Safety Meeting on Excavation Safety on the 8th of July.

REGULATORY AGENCY, INSPECTION AND REPORTS

- Mailed DMR to MDNR on the 7th of August.

MISCELLANEOUS AND RECOMMENDATIONS

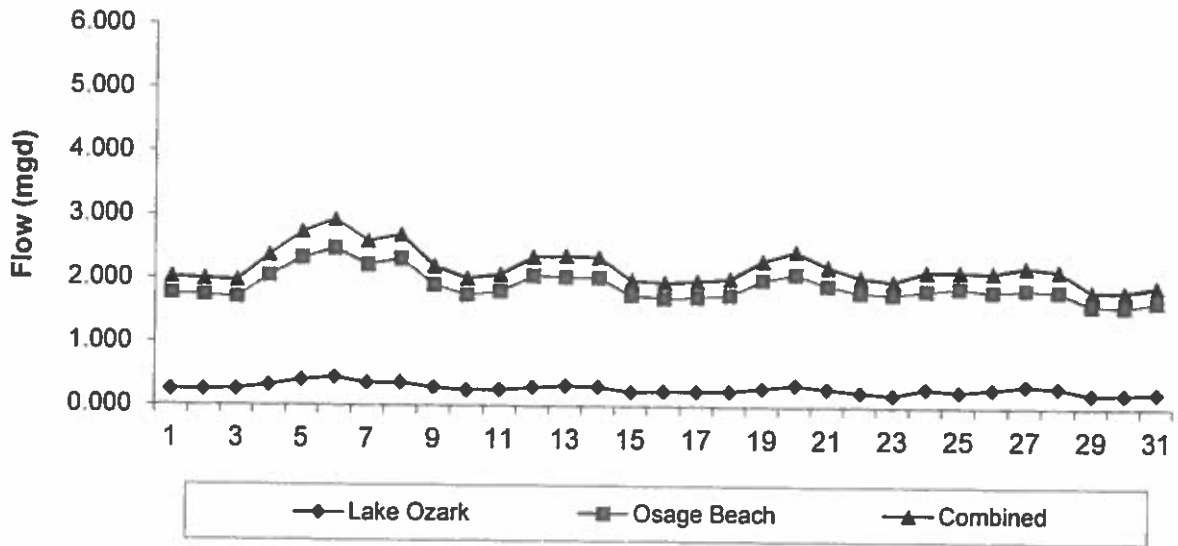
**TABLE A
LAKE OZARK/OSAGE BEACH WWTP**

MONTH OF **June** 2014

DATE	RAIN FALL IN.	FLOW					BOD 5 MG/L			TSS MG/L		
		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-Jul	0.5	0.251	1.772	2.023	12.4	87.6						
2-Jul		0.253	1.740	1.993	12.7	87.3						
3-Jul		0.260	1.715	1.975	13.2	86.8	190	205	215	194	182	206
4-Jul		0.323	2.050	2.373	13.6	86.4						
5-Jul		0.408	2.326	2.734	14.9	85.1						
6-Jul		0.451	2.474	2.925	15.4	84.6						
7-Jul		0.365	2.225	2.590	14.1	85.9						
8-Jul	1.8	0.370	2.315	2.685	13.8	86.2						
9-Jul		0.294	1.912	2.206	13.3	86.7						
10-Jul		0.255	1.758	2.013	12.7	87.3						
11-Jul		0.263	1.814	2.077	12.7	87.3	180	160	188	224	226	196
12-Jul		0.300	2.057	2.357	12.7	87.3						
13-Jul		0.330	2.038	2.368	13.9	86.1						
14-Jul	0.75	0.315	2.034	2.349	13.4	86.6						
15-Jul		0.237	1.759	1.996	11.9	88.1						
16-Jul		0.246	1.714	1.960	12.6	87.4						
17-Jul		0.246	1.737	1.983	12.4	87.6						
18-Jul		0.252	1.771	2.023	12.5	87.5	255	193	228	270	226	202
19-Jul		0.301	2.004	2.305	13.1	86.9						
20-Jul		0.355	2.103	2.458	14.4	85.6						
21-Jul		0.297	1.923	2.220	13.4	86.6						
22-Jul		0.240	1.816	2.056	11.7	88.3						
23-Jul		0.201	1.792	1.993	10.1	89.9						
24-Jul		0.304	1.849	2.153	14.1	85.9						
25-Jul		0.255	1.896	2.151	11.9	88.1	183	190	198	170	270	232
26-Jul		0.301	1.838	2.139	14.1	85.9						
27-Jul		0.358	1.876	2.234	16.0	84.0						
28-Jul		0.330	1.847	2.177	15.2	84.8						
29-Jul		0.221	1.631	1.852	11.9	88.1						
30-Jul		0.230	1.616	1.846	12.5	87.5						
31-Jul		0.247	1.687	1.934	12.8	87.2						
SUM	3.1	9.059	59.089	68.148								
AVG		0.292	1.906	2.198	13	87	202	187	207	215	226	209

NOTE: BOLD PRINT INDICATES WEEKEND DAYS

**Daily Flow
Figure 1**



**Effect of Rainfall on Flow
Figure 2**

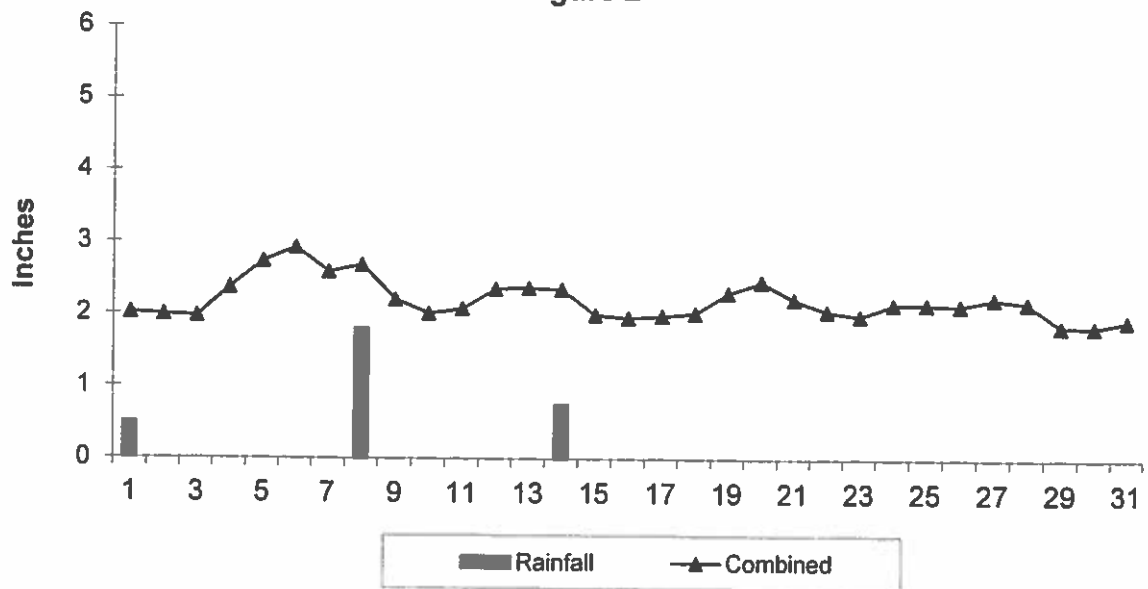


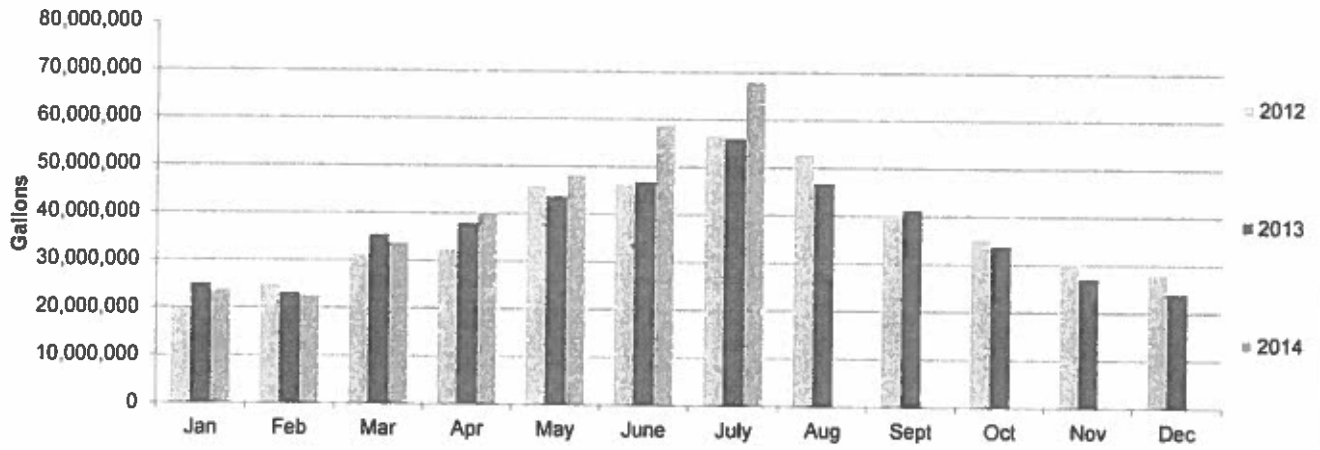
TABLE B
JOINT SEWER BOARD
Monthly Flows

<u>2012</u>	<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%
	<u>35.2</u>	<u>366,275,000</u>	<u>83%</u>	<u>75,505,000</u>	<u>17%</u>	<u>441,780,000</u>	<u>100%</u>

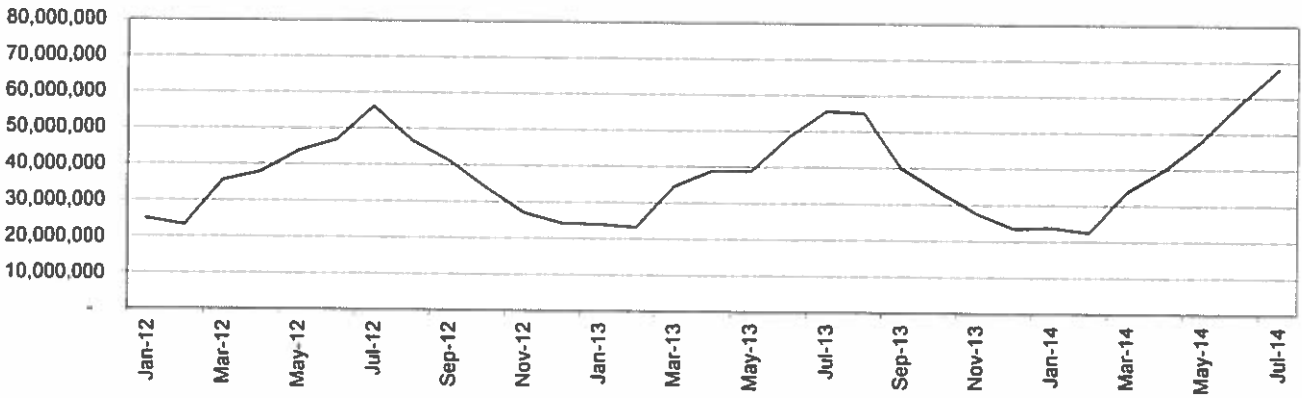
<u>2013</u>	<u>RAINFALL</u>	<u>OSAGE BEACH</u>		<u>LAKE OZARK</u>		<u>TOTAL</u>	<u>%</u>
January	2.8	19,923,000	83%	4,104,000	17%	24,027,000	100%
February	4.2	19,290,000	83%	3,979,000	17%	23,269,000	100%
March	5.3	28,232,000	82%	6,308,000	18%	34,540,000	100%
April	8.7	31,410,000	81%	7,507,000	19%	38,917,000	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%
	<u>56.6</u>	<u>367,124,000</u>	<u>83%</u>	<u>76,466,000</u>	<u>17%</u>	<u>443,590,000</u>	<u>100%</u>

<u>2014</u>	<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	5.1	50,416,000	86%	8,342,000	14%	58,758,000	100%
July	3.1	59,089,000	87%	9,059,000	13%	68,148,000	100%
August							
September							
October							
November							
December							
	<u>23.4</u>	<u>250,442,000</u>	<u>84%</u>	<u>44,854,000</u>	<u>16%</u>	<u>295,296,000</u>	<u>100%</u>

**Monthly Influent Flow
Figure 3A**

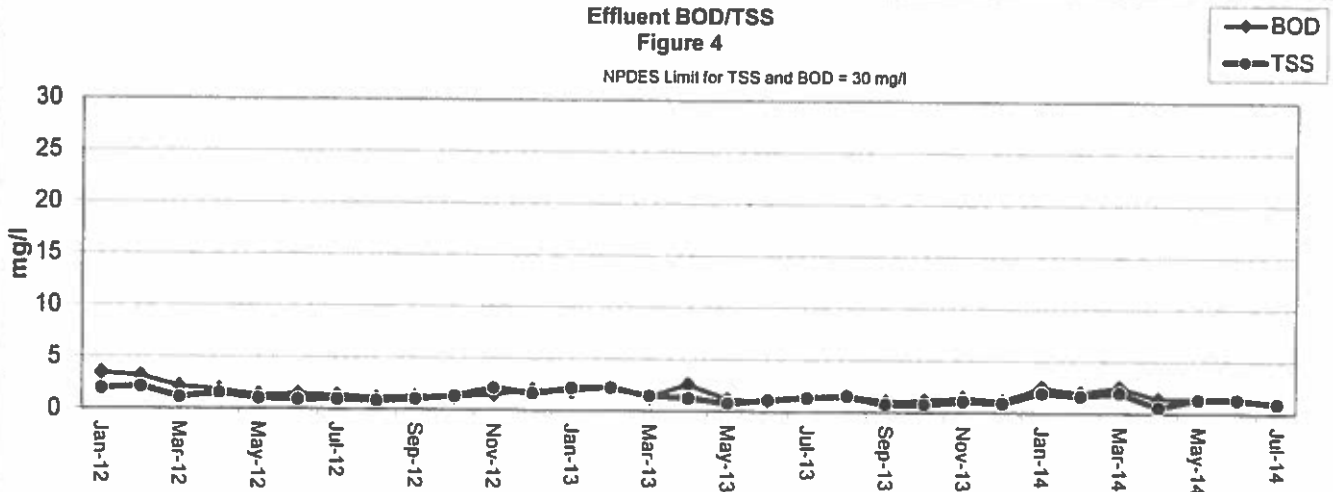


**Monthly Influent Flow
Figure 3B**

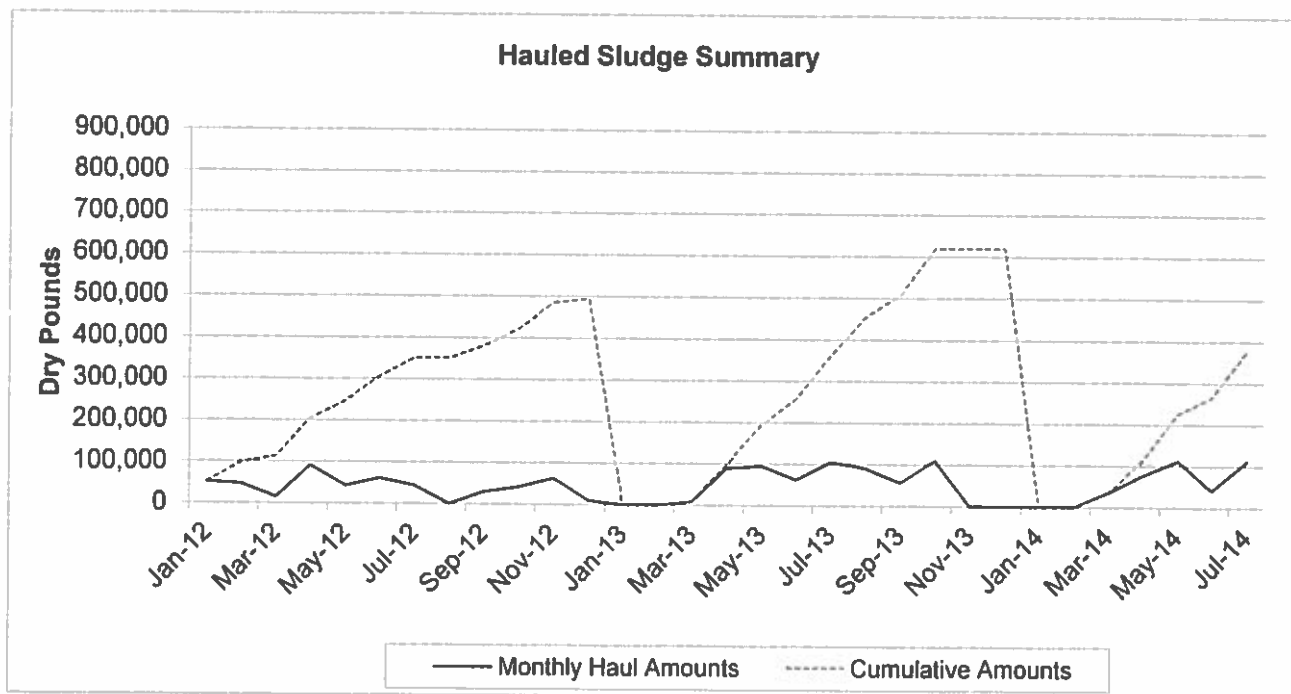
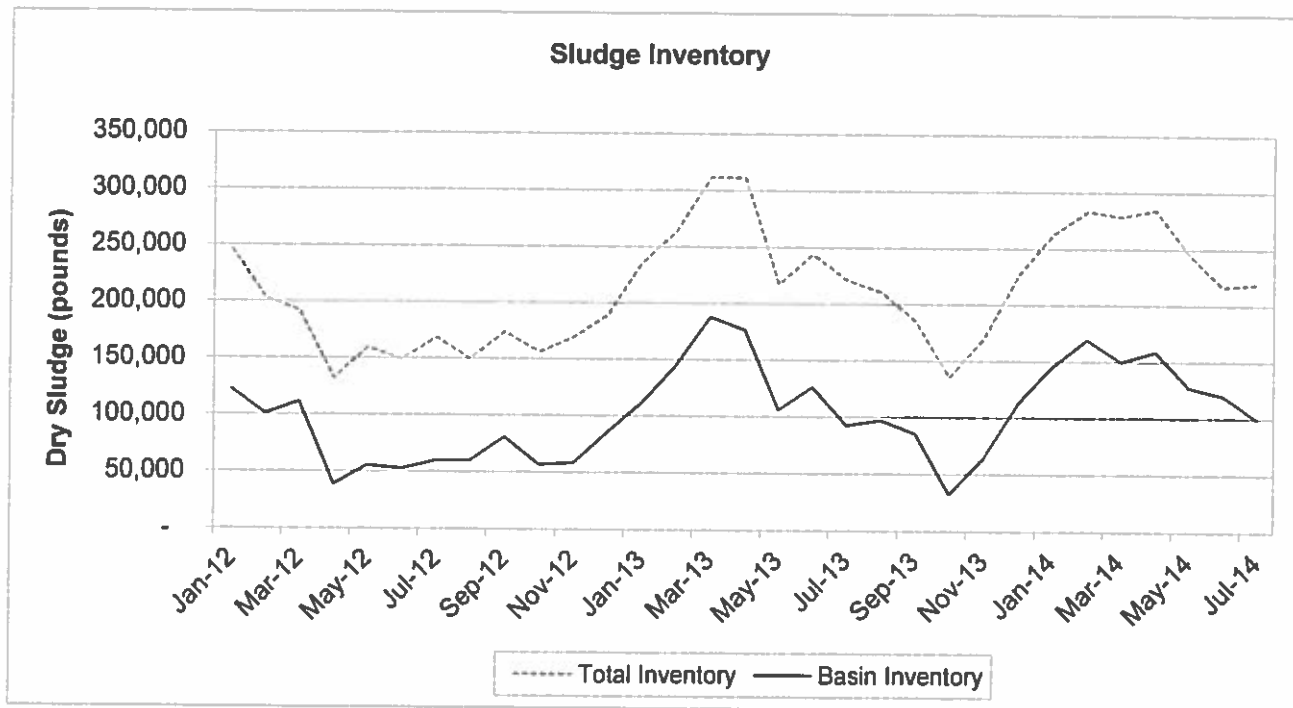


**Effluent BOD/TSS
Figure 4**

NPDES Limit for TSS and BOD = 30 mg/l



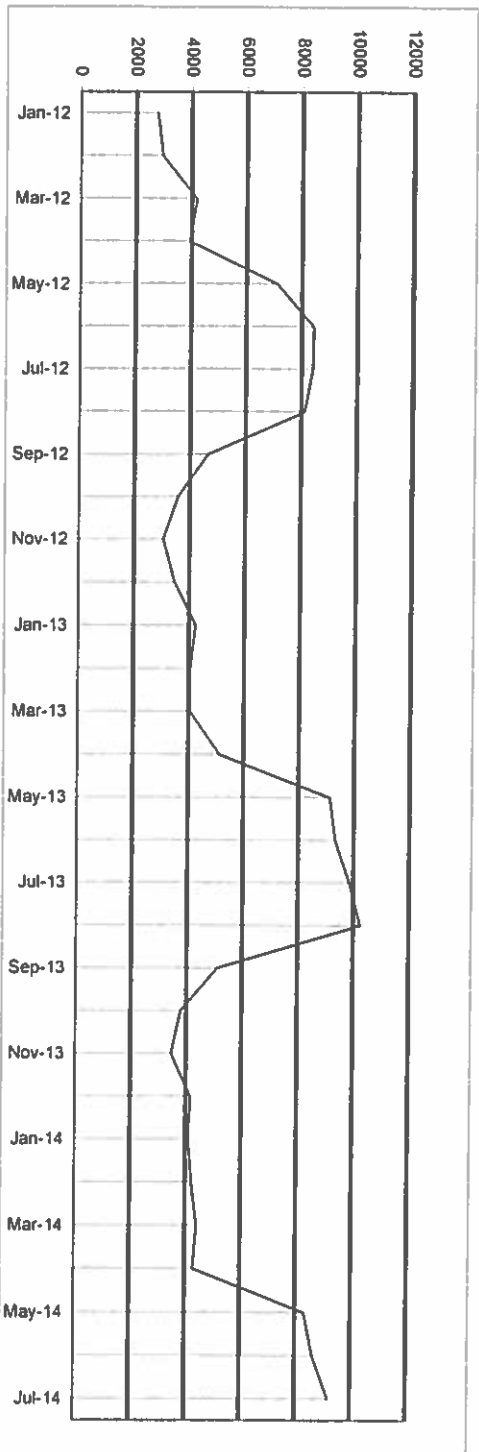
Date	Loads	Gallons	Hauled Sludge			Basin Depths				Blanket Depths					MLSS Inventory				Blanket and MLSS Inventory				Accepted Septage Loads
			# Dry	% Solids	Annual Cumulative # Dry	Tank #1	Tank #2	AB #1	Basin Gallons	# Dry	Chart #1	Chart #2	Chart #3	MLSS AB #1	MLSS AB #2	Gallons	# Dry	MLSS	Total Dry	MLSS	Total Dry		
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	4,050	4,050	3,662,167	124,002	0.00406	246,114	18	43,500		
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	3,380	3,635,524	102,483	0.00339	203,411	17	42,500		
Mar-12	12	44,000	14,627	4.0%	112,416	5.5	4.0	0.0	337,500	111,185	2.0	2.0	1.5	2,890	2,890	3,736,190	81,016	0.0025	192,201	39	103,500		
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	3,060	3,788,499	93,682	0.00297	132,264	37	86,500		
May-12	47	173,900	42,646	2.9%	246,001	3.0	2.0	0.0	225,000	55,177	2.0	2.0	2.0	3,070	3,590	3,757,904	104,365	0.00333	159,543	26	65,000		
Jun-12	56	207,200	60,513	3.5%	306,514	5.0	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	138,000		
Jul-12	45	166,500	44,127	3.2%	350,641	5.0	2.5	0.0	225,000	59,631	2.0	1.5	1.0	3,650	3,410	3,705,595	109,093	0.00353	168,725	36	80,000		
Aug-12	0	-	0	0.0%	350,641	2.5	2.0	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	80,000		
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	3,320	3,691,785	99,756	0.00324	174,126	37	91,500		
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	3,080	3,744,094	93,521	0.003	156,503	33	76,500		
Nov-12	52	192,400	62,487	3.9%	483,762	2.0	2.0	0.0	180,000	58,480	0.0	5.0	2.0	4,030	3,090	3,697,691	111,156	0.00353	169,616	32	68,500		
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	3,697,691	104,081	0.00338	189,459	48	120,000		
Jan-13	0	-	0	3.5%	493,482	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	65,000		
Feb-13	0	-	0	3.5%	493,482	6.0	5.0	0.0	495,000	144,491	1.0	2.0	1.0	4,000	3,740	3,696,714	119,314	0.00387	263,805	56	110,000		
Mar-13	8	29,600	8,517	3.5%	502,000	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	311,633	21	52,500		
Apr-13	74	273,800	89,488	3.9%	591,488	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	60,000		
May-13	62	303,400	95,228	3.8%	686,716	3.5	4.0	0.0	337,500	105,931	3.0	5.0	2.0	3,970	3,040	3,828,952	111,767	0.0035	217,698	36	85,500		
Jun-13	54	199,800	62,210	3.7%	748,926	6.0	3.0	0.0	405,000	126,101	1.0	7.0	2.0	3,850	3,540	3,828,952	100,252	0.00323	244,095	47	117,500		
Jul-13	97	358,900	105,164	3.5%	854,090	6.0	1.0	0.0	315,000	92,301	1.5	2.0	1.0	3,950	4,410	3,705,595	129,181	0.00418	221,482	59	137,500		
Aug-13	74	273,800	90,959	4.0%	945,049	6.5	0.0	0.0	292,500	97,162	2.0	2.5	2.0	3,580	3,680	3,766,785	114,036	0.00363	165,492	57	142,500		
Sep-13	48	177,600	56,069	3.8%	1,001,118	5.0	1.0	0.0	270,000	85,240	2.0	1.5	1.5	3,150	3,300	3,727,309	100,252	0.00323	211,218	39	97,500		
Oct-13	83	307,100	110,472	4.3%	1,111,590	2.0	0.0	0.0	90,000	32,375	2.0	2.0	2.0	2,950	3,680	3,757,904	103,895	0.00332	196,271	32	80,000		
Nov-13	0	-	0	4.3%	1,111,590	4.0	0.0	0.0	180,000	64,552	1.0	0.0	1.0	3,220	3,740	3,661,190	106,259	0.00348	170,811	15	37,500		
Dec-13	0	-	0	4.3%	1,111,590	5.0	2.0	0.0	315,000	112,965	0.0	0.5	1.0	3,600	3,880	3,652,309	113,921	0.00374	226,887	19	47,500		
Jan-14	0	-	0	4.3%	1,111,590	4.0	4.0	0.0	405,000	145,241	2.0	2.5	0.0	3,690	3,960	3,679,929	117,392	0.00383	262,633	22	54,500		
Feb-14	0	-	0	4.3%	1,111,590	5.0	5.5	0.0	472,500	169,448	1.5	2.5	0.5	3,410	4,030	3,671,048	113,884	0.00372	283,341	6	15,000		
Mar-14	29	107,300	35,703	4.0%	1,147,293	5.0	5.0	0.0	450,000	149,733	0.5	0.5	0.5	4,270	4,230	3,639,476	129,001	0.00425	278,734	35	90,500		
Apr-14	65	240,500	77,176	3.8%	1,224,469	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	30	75,000		
May-14	96	355,200	111,613	3.8%	1,336,082	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	60,000		
Jun-14	41	151,700	40,455	3.2%	1,376,537	4.5	5.5	0.0	450,000	120,005	3.0	2.0	2.0	4,030	2,630	3,775,666	96,986	0.00308	216,991	26	61,000		
Jul-14	117	432,900	112,292	3.1%	1,488,829	6.5	2.0	0.0	382,500	99,219	5.0	1.5	1.5	4,030	3,610	3,780,595	120,445	0.00382	219,664	44	111,500		



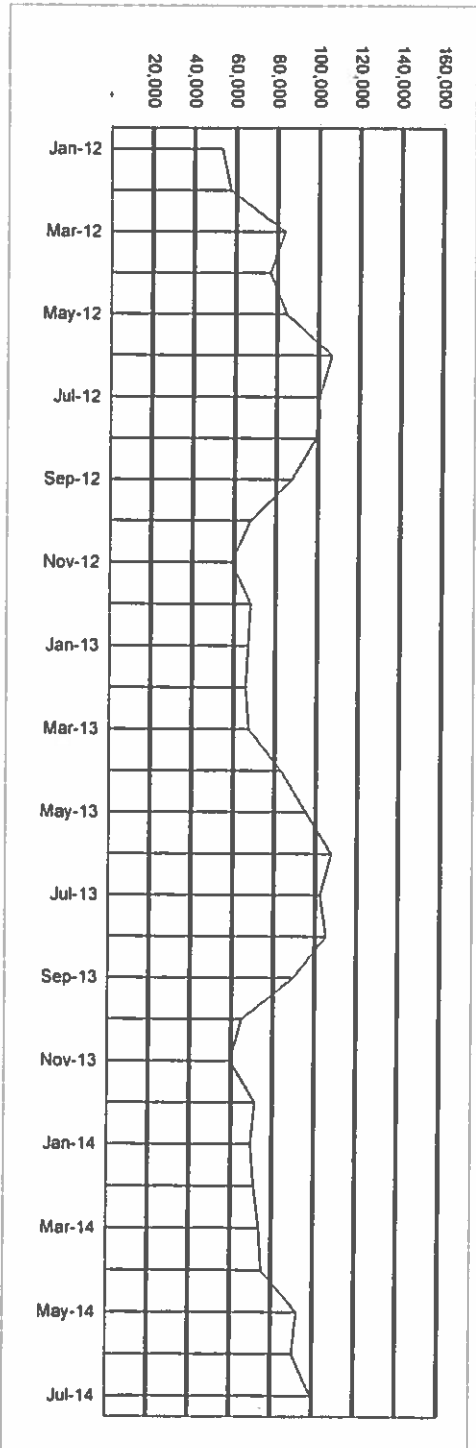
Electric Cost Kilowatts Used

Month	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
Jun-14	8643	90,400
Jul-14	9200	99,540

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						
Jul-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	7.4			23.4	1.961	7.7				5.7	< 20	25.2		
2	7.3			22.8	2.076	8.0				5.1		24		
3	7.3	215	206	22.3	2.060	8.0	1.0	1.4	0.05	5.4		22.9	99.5	99.3
4	7.3			22.7	2.364	8.0				5.0		22.7		
5	7.4			22.5	2.785	8.0				5.0		22.8		
6	7.3			23.3	2.956	8.0				4.5		23.3		
7	7.4			23.6	2.630	8.0				4.5	<20	24		
8	7.3			23.3	2.800	8.0				4.1		24.4		
9	7.3			22.8	2.172	8.0				4.7		23.7		
10	7.4			22.7	2.078	7.9			0.3	5.4		23.5		
11	7.3	188	196	22.6	2.074	7.9	0.9	0.8		4.7		23.3	99.5	99.6
12	7.3			23.8	2.335	8.0				4.8		24.5		
13	7.4			23.4	2.368	8.0				4.4		25.1		
14	7.5			24	2.365	8.0				4.4	<20	25		
15	7.3			22.5	1.996	8.0				4.8		24.2		
16	7.3			22.7	2.060	8.0				5.1		23.4		
17	7.3			23.1	2.056	8.0			0.12	5.4		22.9		
18	7.2	228	202	23.2	2.080	7.9	1.0	0.8		4.7		22.7	99.6	99.6
19	7.3			23.2	2.185	7.9				4.7		22.6		
20	7.3			23.6	2.467	7.9				4.3		23.3		
21	7.2			22.8	2.258	7.9				4.1	<20	23.1		
22	7.3			23.3	2.180	8.0				4.2		23.8		
23	7.4			24	1.997	7.9				4.8		25		
24	7.4			23.6	2.133	8.0			0.2	4.0		24.8		
25	7.4	198	232	23.7	2.215	7.9	1.2	1		4.3		24.3	99.4	99.6
26	7.4			24.2	2.055	8.0				5.2		24.8		
27	7.4			23.7	2.205	8.0				5.2		25.2		
28	7.5			24.2	2.134	7.7				4.9	<20	25.1		
29	7.3			23.4	1.850	8.0				5.5		24		
30	7.4			23	1.762	8.0				5.4		23.4		
31	7.4			23	1.977	8.0			0.07	5.8		22.8		
Total					68.634									
Avg		207	209	23	2.214		1.0	1.0	0.1	4.8	0.0	23.9	99.5	99.5
Min	7.2	188	196	22	1.762	7.7	0.9	0.8	0.1	4.0	0.0	22.6	99.4	99.3
Max	7.5	228	232	24	2.956	8.0	1.2	1.4	0.3	5.8	0.0	25.2	99.6	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			
7			
8			
9	< 5.0	< 0.010	0.016
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	< 0.010	0.016
Min	< 5.0	< 0.010	0.016
Max	< 5.0	< 0.010	0.016

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				* 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	8,887	1.0	4,130	530	25	1.3	3,070	340	24.7	72	0.5	7:30
2	8,609	1.8	3,540	400	23.6	1.5	3,460	520	23.6	67		7:30
3	3,950	1.6	4,020	480	22.2	1.6	3,730	460	22.3	59		7:30
4		1.2	3,170	310	22.1	1.2	3,370	410	22.2	60		7:30
5		1.0	3,190	350	22.6	1	3,140	350	22.6	65		7:30
6		1.1	3,680	410	23.1	1.2	4,020	470	23.1	71		7:30
7		0.9	4,020	490	23.7	1	3,740	490	23.7	75		7:30
8		0.9	3,930	420	24.1	0.9	3,730	490	23.9	69	1.8	7:30
9		2.2	4,120	550	23	3.2	3,670	460	23.1	64		7:30
10	5,554	2.8	4,170	530	22.8	3.7	3,400	420	22.9	63		7:30
11	6,048	1.0	4,230	550	23.2	1	4,140	580	23.2	66		7:30
12		1.2	3,150	400	24.7	1.1	4,500	730	24.6	76		7:30
13		0.7	5,100	750	24.7	1.2	2,780	300	24.5	74		7:30
14		1.0	3,660	150	24.9	1	4,260	620	24.8	74	0.75	7:30
15		1.0	3,930	470	23.3	2.3	4,550	680	23.3	62		7:30
16		1.0	4,390	590	22.9	1.5	3,690	480	22.7	61		7:30
17	7,653	1.8	5,000	700	22.6	3.4	3,860	510	22.5	63		7:30
18		1.1	4,400	610	22.5	1.2	4,020	560	22.6	63		7:30
19		1.3	3,850	480	22.5	2	2,480	340	22.5	61		7:30
20		1.3	3,870	530	23.1	1	3,950	530	23.1	66		7:30
21		2.5	3,260	390	22.9	1.5	3,700	560	23	65		7:30
22	6,480	1.2	4,530	600	23.7	1.2	4,100	570	23.7	69		7:30
23	5,554	1.4	3,920	490	25	1.3	3,480	430	24.9	76		7:30
24		1.0	4,370	630	24.2	1.2	3,780	480	24.4	66		7:30
25	7,653	1.0	4,780	700	23.7	1	3,530	450	23.7	66		7:30
26	8,609	1.2	4,140	550	24.6	1.2	3,470	490	24.6	78		7:30
27	6,912	1.6	3,740	460	25.1	1.3	4,060	580	25.1	78		7:30
28	9,875	1.0	3,990	530	24.9	1	4,080	580	24.5	67		7:30
29	11,201	1.5	3,750	510	23.3	1.2	4,530	690	23.3	62		7:30
30	7,159	1.9	4,020	600	22.9	1.9	3,880	580	22.6	62		7:30
31	8,147	1.8	4,030	570	22.4	2.8	3,610	500	22.6	63		7:30

COMMENTS:

TESTS PERFORMED BY (PRINT) John Hornback	SIGNATURE 	PHONE # (573)365-0455	DATE 8/4/2014
REPORT APPROVED BY (PRINT) Gary Hutchcraft	SIGNATURE 	PHONE # (573)365-0455	DATE 8/4/2014

*Required Daily (Monday - Friday)

**Required 1/week

