

**OSAGE BEACH / LAKE OZARK
JOINT SEWER BOARD MEETING
AGENDA
OCTOBER 21, 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
Mr. Gary Hamner

3. MINUTES

Regular Meeting; September 23, 2014

Page Numbers

3-4

4. REPORTS

Bill List

5-18

Revenue Budget Analysis

19

Expenditure Budget Analysis

21

Income & Expense Summary

23

Check Registers & Bank Statements

25-28

September 2014 Alliance and Flow Reports

29-45

5. OLD BUSINESS

A. Magruder update

6. NEW BUSINESS

A. 2015 Budget Worksheet discussion

47-53

7. DISCUSSION

8. ADJOURNMENT

THE NEXT MEETING WILL BE NOVEMBER 18, 2014, 4:00 PM @ LAKE OZARK CITY HALL

**LAKE OZARK - OSAGE BEACH
JOINT SEWER BOARD
Meeting Minutes – September 23, 2014**

Call to Order:

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

Roll Call:

Present: Penny Lyons, Mayor
Dave Van Dee, City Administrator
Phyllis Marose, Alderman
Gerry Murawski, Alderman
Matt Michalik, Public Works Director
Nick Edelman, Public Works Director
Gary Hamner, Citizen

Absent: John Franzeskos, Mayor
Nancy Viselli, City Administrator

Others Present: Gary Johnson, Alliance Div. Manager
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 August 19, 2014 meeting minutes. Alderman Marose motioned to approve the minutes; second by Alderman Murawski. All voted in favor.

Public Comment: None at this time.

Bills List: Mayor Lyons requested a motion to approve the Bills List. Mr. Hamner 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 August 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 August 2014 Flow Charts. City Administrator Van Dee motioned approval. Second by Director Michalik with unanimous approval.

Adjourn into Closed Session:

A motion was made by Mr. Hamner to adjourn into closed session to discuss legal issues pursuant to Section 610.021(1) RSMo. His motion was seconded by Director Michalik. A roll call vote was taken. In favor: Lyons, Van Dee, Murawski, Marose, Edelman, Michalik, Hamner. Opposed: None. Absent: Franzeskos, Viselli.

Reconvene into Open Session:

Mayor Lyons reconvened the meeting into open session. No action was taken in closed session.

Old Business: None at this time.

New Business:

2015 Budget discussion. Mr. Hutchcraft briefly reviewed the Capital Improvement Items list located on page 29 of the meeting packet. A short discussion ensued. No action was taken.

Other Discussion: None at this time.

Adjournment:

With nothing further to discuss, Mayor Lyons adjourned the meeting at 4:45 pm. The next scheduled meeting is Tuesday, November 18, 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

October 21, 2014

OPERATING FUND BILLS PAID PRIOR TO BOARD MEETING:	\$	4,953.33
OPERATING FUND BILLS TO BE PAID:	\$	32,236.21
EQUIPMENT REPLACEMENT FUND BILLS PAID PRIOR TO BOARD MEETING:	\$	-
EQUIPMENT REPLACEMENT FUND BILLS TO BE PAID:	\$	-
TOTAL		\$ 37,189.54

OPERATING FUND BILLS PAID PRIOR TO BOARD MEETING:

Account	Check	Paid To:	Description:	Amount:
4185	3404	Ameren Missouri	September 2014 Electric	\$ 4,953.33
				\$ -
TOTAL				\$ 4,953.33

OPERATING FUND BILLS TO BE PAID:

Account	Check	Paid To:	Description:	Amount:
4000	3405	Equipment Replacement Fund	Payment into ER Fund	\$ 3,467.17
4170	3406	Alliance Water Resources, Inc.	Sept 2014 Management Fee	\$ 24,037.09
4020	3407	Alliance Water Resources, Inc.	Maintenance & Repair	\$ 357.99
4150	3407	Alliance Water Resources, Inc.	Vehicle Maintenance & Repair	\$ 185.18
4220	3408	Zerger & Mauer	Magruder Lawsuit	\$ 4,208.78
				\$ 32,236.21

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:
				\$ -



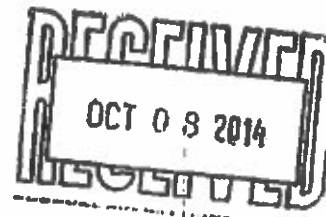
Please Return This Portion With Your Payment.

AMOUNT DUE	DUE DATE
\$4,777.44	Oct 20, 2014
AMOUNT PAID	ACCOUNT NUMBER
\$4,849.10	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



00600000 0045800058302 000004777440 000004777440

Keep This Portion For Your Records

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

Oct 8, 2014

Oct 20, 2014	\$4,777.44
Oct 29, 2014	\$4,849.10

Payment Received on Sep 18, 2014 \$9,372.81

Total kWh	11673321	09/07-10/06	29	24726.0000	25248.0000	522.0000	160.0000	83520.0000A
Peak kW	11673321	09/07-10/06	29	0.0000	0.9720	0.9720	160.0000	155.5200A

Service To			SUMMARY			Service To		
Total kWh	10/06/2014	83520.0000	Peak kW	10/06/2014	155.5000			
Total Billing Demand	10/06/2014	155.5000	Current Base Demand	10/06/2014	129.0000			
Base kWh Ratio	10/06/2014	0.8295	Base kWh (HUD)	10/06/2014	69280.0000			
Seasonal kWh (HUD)	10/06/2014	14240.0000	October Base Demand	10/06/2014	129.0000			

METERED ELECTRIC SERVICE BILLING

Rate 3M Large General Service		Service From 09/07/2014		To 10/06/2014	
Seasonal Energy Charge	14,240.00 kWh	@ \$0.3630000		\$516.91	
Demand Charge	155.50 kW	@ \$1.7100000		\$265.91	
Base Energy Chg / Hours Used	19,350.00 kWh	@ \$0.0623000		\$1,205.51	
Base Energy Chg / Hours Used	25,800.00 kWh	@ \$0.0462000		\$1,191.96	
Base Energy Chg / Hours Used	24,130.00 kWh	@ \$0.0363000		\$875.92	
Customer Charge				\$88.82	
Fuel Adjustment Charge	83,520.00 kWh	@ \$0.0047000		\$392.54	
Energy Efficiency Pgm Charge	83,520.00 kWh	@ \$0.0005000		\$41.76	
Energy Efficiency Invest Chg	83,520.00 kWh	@ \$0.00237200		\$198.11	
Total Service Amount				\$4,777.44	

Current Amount Due	\$4,777.44
Prior Amount Due	\$0.00
Total Amount Due	\$4,777.44

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.

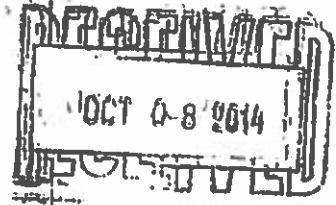
Pure Power

AMOUNT DUE	DUPLICATE DATE
\$175.89	Oct 20, 2014
\$178.53	55800-05920

Amount Enclosed \$ _____

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

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



70633000 0055800059200 000000175890 000000175890

Keep This Portion For Your Records

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

Oct 8, 2014

Oct 20, 2014	\$175.89
Oct 29, 2014	\$178.53

Payment Received on Sep 18, 2014 \$110.05

Total kWh	98041275	09/07-10/06	29	6909.0000	7095.0000	186.0000	10.0000	1860.0000A
Peak kW	98041275	09/07-10/06	29	0.0000	5.2640	5.2640	10.0000	52.6400A

	Service To		SUMMARY		Service To
Total kWh	10/06/2014	1860.0000	Base kWh	10/06/2014	1860.0000
Winter Base kWh	10/06/2014	1860.0000	Current October Base kWh	10/06/2014	1860.0000
Seasonal kWh	10/06/2014	0.0000			

METERED ELECTRIC SERVICE BILLING

Rate 2M 5m Gen Svc - 3 Ph w/Dmd Service From 09/07/2014 To 10/06/2014

Threshold - Peak Demand

Base Energy Charge	1,860.00 kWh	@ \$0.07710000	\$143.41
Seasonal Energy Charge	0.00 kWh	@ \$0.04450000	\$0.00
Customer Charge			\$19.54
Fuel Adjustment Charge	1,860.00 kWh	@ \$0.00470000	\$8.74
Energy Efficiency Pgm Charge	1,860.00 kWh	@ \$0.00030000	\$0.56
Energy Efficiency Invest Chg	1,860.00 kWh	@ \$0.00195500	\$3.64
Total Service Amount			\$175.89

Current Amount Due	\$175.89
Prior Amount Due	\$0.00
Total Amount Due	\$175.89

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.

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: 6193
 01-Oct-14
 Customer No: 20220
 Terms: 30 days

SOLD TO

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

REFERENCE	DESCRIPTION	AMOUNT
	Wastewater Plant operating service for month of Oct-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: 6194
 Invoice Date: 1-Oct-14
 Customer No: 20220
 Terms: 30 days

REFERENCE	DESCRIPTION	AMOUNT
	TG Technical Services - 1 Invoice - 50%	\$60.73
	Eldon C Stutsman, Inc. - 1 Invoice - 50%	\$102.18
	Purcell Tire - 1 Invoice - 50%	\$63.00
	HD Supply - 1 Invoice - 50%	\$103.70
	John Henry Foster - 1 Invoice - 50%	\$68.97
	Lowe's - 1 Invoice - 50%	\$124.59
TOTAL DUE		\$523.17

TG Technical Services
P.O. Box 775
Lees Summit, MO 64063

Invoice

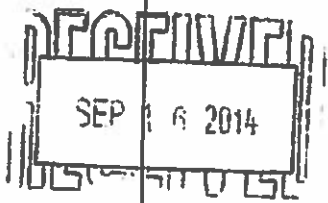
Date	Invoice #
9/15/2014	8648

Bill To
Alliance Water Resources Gary Hutchcraft P.O. Box 1985 Lake Ozark, MO 65049

Ship To
Alliance Water Resources Gary Hutchcraft # 3 Anderson Road Lake Ozark, MO 65049

P.O. No.	Terms	Rep	Ship Via	FOB
Verbal Gary	Net 30	JFN	Federal Express	PP & A

Ordered	Item	Description	Amount - Each	Total Amount
1	TG-34SG-IH	3-4 Gas Instrument Calibration - In House	105.00	105.00T
2	ON-243-PC1500B...	Drager X-am 2000 S/N:EREK-0042		
1	Shipping	Duracell AA Battery	1.25	2.50T
		Shipping and Handling Fee	13.95	13.95T
		750011615028103		



GL Acct#: 16705-20#70.10 1220-20#60.73

Signature: *Gary Hutchcraft*

Date: 9/16/14

			Subtotal	\$121.45
Phone #	Fax #	E-mail	Sales Tax (7.725%)	\$9.38
816-524-8100	816-278-5536	lisa@tgtechservices.com	Total	\$130.83



800-669-2281
 319-679-2281
 319-679-2900 FAX
 www.stutsmans.com

Eldon C. Stutsman, Inc.
 P.O. Box 250, Hills, IA 52235

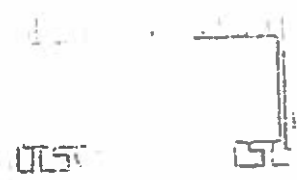
Invoice 630045
 Invoice Date 09/12/14
 Due Date [REDACTED]
 Amount 204.37

ALLIANCE WATER RESOURCES
 P.O. BOX 1985

LAKE OZARK MO 65049

Acct. No.	Sold By	Type	Terms	Loc
40304	44. MCCARTY R...	CHARGED	1. REGULAR ACCOUNT	... 1
ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL AMOUNT
450290202	4" FEMALE X 6" MALE ELBOW	1.0000	119.1300	119.13
300015596	DEFLECTOR COMPL. BALZ	1.0000	51.1000	51.10
450200889	RUBBER NOZZLE W/RIM	1.0000	14.9600	14.96
 ghutchcraft@alliancewater.com Per Gary			
38	U.P.S. shipping	1.0000	19.1800	19.18

FOR SLUDGE TRK.



GL Acct#: 6702-20 \$102.19 1220-20 \$102.18

Signature: *Gary Hutchcraft*

Date: 9/17/14

SUB-TOTAL	204.37
INVOICE TOTAL	204.37
AMOUNT DUE	204.37

TERMS: DUE UPON RECEIPT - RESTOCKING FEE ON ALL RETURNS!
 SUBJECT TO 10% LATE CHARGE ON PAST DUE AMOUNT!

Signature _____



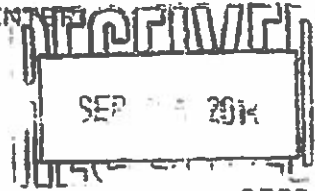
SEND PAYMENTS
ONLY TO:

PURCELL TIRE CO.
P.O. BOX 503519
ST. LOUIS, MO 63150-3519

PURCELL TIRE AND SERVICE CENTER
390 VIRGINIA AVE

INVOICE #: 2079898

OSAGE BEACH, MO
65065



PAGE: 1

TIME STARTED: 07:59:08
TIME CLOSED: 08:09:27

573/348-4010
NONSIG #: 000163267
CUSTOMER: ALLIANCE WATER RESOURCE
D/B/A LD/DB JOINT
#3 ANDERSON RD
P O BOX 1985
LAKE DZARKS MO
65049

ACCT#: 2000441
SHIP TO: ALLIANCE WATER RESOURCES

PO BOX 1985

LAKE DZARK, MO

65049

WORK: 573/365-0455 @
HOME: 573/365-0455 @ VEHICLE: 2014 SERVICE CALL

SALESMAN: 02060 LICENSE: XX MILEAGE: 1

INVOICE DATE: 09/25/14 TERMS: NET 10TH

PICKUP AT STORE: Y

VENDOR REQ: CUSTOMER: 2000441 VENDOR: 001 DOC#: 2079898 TRANS CODE: B
ALLIANCE WATER RESOU GOODYEAR GOVERNMENT AND LOCAL
VENDOR CUSTOMER: 0009960 NONSIG:
VEHICLE TYPE: SU STOCK UNMOUNTED

PRODUCT MECHANIC QUANTITY PRICE F.E.T. EXTENSION

JRD-LN: 0010037623-001--SERIAL #: MC9M5111 ---BRAND #: GOODYEAR---
REPAIR ONLY 1 0.00
RPO
NAIL HOLE REPAIR W/O RETREAD 5 18.00 90.00
040373300

JRD-LN: 0010037623-002--SERIAL #: MC9M5111 ---BRAND #: GOODYEAR---
REPAIR ONLY 1 0.00
RPO
NAIL HOLE REPAIR W/O RETREAD 2 18.00 36.00
040373300

J/O# 10037623--Line: 1,2

GL Acct#: 16702-20 \$72.42 1220-20 \$63.00 MERCHANDISE: 126.00
SALES TAX: 9.42
Signature: Gary Hatchcraft GOVERNMENT INVOICE TOTAL: 135.42
Date: 9/25/14 135.42

doh

*****THANK YOU FOR STOPPING BY YOUR LOCAL PURCELL TIRE AND AUTO CENTER*****
*****TIRE & SERVICE NETWORK NATION WIDE WARRANTY 1-800-426-0733*****
F/S/E FED/STATE/INDIAN S
ULTIMATE TAX CERTIFICAT Y
P.O. NUMBER GARY
GS/AN # 1 69999999

HD SUPPLY 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 #	C975406
INVOICE DATE	9/17/14
ACCOUNT #	116902
SALESPERSON	STEVEN BURKE
BRANCH #	138
Total Amount Due \$222.90	

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

971 1 MB 0.435 ED043X 0061 D1082863606 P2166711 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
9/16/14	9/16/14	STOCK	STOCK			YOUR TRUCK	C975406
Product Code	Description	Quantity Ordered	Quantity Shipped	Back-Ordered	Price	Per	Amount
96CHL100	100# DRUM GRANULAR CHLORINE <i>FOR CLEANING CLARIFIERS</i>	1	1		207.4000	EA	207.40
GL Acct#: <i>6705-20 \$119.20</i>				<i>1220-20 \$103.70</i>			
Signature: <i>Paul Hutchings</i>							
Date: <i>9/22/14</i>							

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	207.40

Freight	Delivery	Handling	Restock	Misc.	Tax	INVOICE TOTAL	\$222.90
					15.50		

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:	C975406
----------	---------



John Henry Foster

pneumatic and hydraulic equipment

www.jhf.com

REMIT TO: P.O. BOX 419161
Creve Coeur, MO 63141-9161

Ph (314) 427-0600
Fax (314) 427-3502

Invoice #	01359404
Page #	1
Date	09/15/2014

** ORIGINAL INVOICE **

We accept Visa and Mastercard

SOLD TO
Account #: 30796
ALLIANCE WATER RESOURCES
#3 ANDERSON ROAD
P.O. BOX #1985
LAKE OZARK, MO 65049-

SHIP TO
30796
ALLIANCE WATER RESOURCES
#3 ANDERSON ROAD
P.O. BOX #1985
LAKE OZARK, MO 65049-

Customer PO Number GARY HUTCHCRAFT	Ship Date 09/15/2014	Salesperson Neil Burton	Terms Net 20 Days	Order Date 09/15/2014	
JHF Order # 01634360	Order Entered By John Lemp	Placed By GARY HUTCHCRAFT	Ship Via UPS	Secondary Ship Via PPD/Add	
Part Number / Description	Ordered	Shipped	Backorder	Price Ea.	Extension
23474653 I-R PRESSURE SWITCH	1	1	0	73 00	73 00
85582229 I-R CHECK VALVE PORTD FOR REL VLV & UNLOADER	1	1	0	49 00	49 00

FOR UV AIR COMPRESSOR

SEP 22 2014

GL Acct#: 6705-20 \$80.08 1220-20 \$68.97

Signature: *Gary Hutchcraft*

Date: 9/22/14



How are we doing? How can we help you?
Please send us a note. feedback@jhf.com

Review and place orders at www.jhf.com

Subtotal	Freight	Sales Tax	TOTAL
122.00	15.93	11.12	149.05

QF-03-02 10-1-2005

Subject to Terms and Conditions at http://www.jhf.com/terms_of_purchase.htm

LOVE'S MORE CENTERS, LLL
950 HIGHWAY 42
OSAGE BEACH, MO 65065 (573) 302-8000

- SALE -

SALES#: S1147HS1 1708891 TRANS#: 47064140 09-18-14

206566 CROWN QT DENATURED ALCOHO	6.93
7.29 DISCOUNT EACH	-0.36
100400 FH CHROME TANK LEVER	5.69
5.99 DISCOUNT EACH	-0.30
236157 24FT AL EX LDR 250LDCAP D	236.55
249.00 DISCOUNT EACH	-12.45

SUBTOTAL: 249.17
TAX: 19.24
INVOICE 02085 TOTAL: 268.41
LCC: 268.41
TOTAL DISCOUNT: 13.11
LCC:XXXXXXXXXXXX1300 AMOUNT:268.41 AUTHCD:000659
SWIPED REFID:064162114702 09/18/14 13:16:02
LBA/PO: GARY

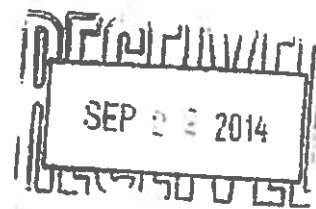
Gary Hutchcraft

STORE: 1147 TERMINAL: 02 09/18/14 13:16:38
OF ITEMS PURCHASED: 3
EXCLUDES FEES, SERVICES AND SPECIAL ORDER ITEMS



THANK YOU FOR SHOPPING LOVE'S.
SEE REVERSE SIDE FOR RETURN POLICY.
STORE MANAGER: RICHARD MOSS

WE HAVE THE LOWEST PRICES, GUARANTEED!
IF YOU FIND A LOWER PRICE, WE WILL BEAT IT BY 10%.



GL Acct#: 6705-20 \$143.82 1220-20 \$124.59
Signature: *Gary Hutchcraft*
Date: 9/22/14

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: 09/17/2014
 Statement No. 13339
 Page No. 1

Fees

		Rate	Hours	
08/04/2014	SEM			
	Attorney conference regarding schedule for briefs by Defendants; begin list of items for oral argument. NO CHARGE.	280.00		
08/14/2014	SEM			
	Review briefs on appeal; legal research on arguments by Magruder; prepare notes on same.	280.00	1.50	420.00
08/18/2014	HEZ			
	Review briefs in opposition to Petition for review; begin outline for reply.	280.00	2.50	700.00
08/20/2014	HEZ			
	Continue outlining Reply Brief.	280.00	0.50	140.00
	SEM			
	Telephone conference with E. Rucker regarding call with joint sewer board; work on reply briefs; prepare list of issues to address.	280.00	1.50	420.00
08/25/2014	SEM			
	Work on reply briefs; Attorney conference regarding same; prepare notes regarding same.	280.00	2.00	560.00
08/28/2014	HEZ			
	Work on preparing reply to Brief on Petition for Review.	280.00	3.00	840.00
08/29/2014	HEZ			
	Edit reply Brief.	280.00	4.00	1,120.00
	For Current Services Rendered		15.00	4,200.00

Expenses

08/20/2014	Postage			5.60
	Total Expenses			5.60

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

City of Osage Beach
Account No. 1014.0002
RE: Magruder

Statement Date: 09/17/2014
Statement No. 13339
Page No. 2

Advances

08/29/2014	Online legal research	2.81
08/29/2014	Online legal research	<u>0.37</u>
	Total Advances	3.18
	Total Current Work	4,208.78
	Previous Balance	\$717.48
	Balance Due	<u>\$4,926.26</u>

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

Account Number	Account Name	9/30/2014				Percent YTD	
		2012 Actual	2013 Actual	2014 Budget	2014 Actual as of 9/30/2014		
3020	Osage Beach	403,305.55	452,145.77	456,500.00	345,764.77	39,740.65	76%
3010	Lake Ozark	86,694.44	92,854.22	93,500.00	66,795.22	6,092.68	71%
3100	Interest	537.49	34.50	35.00	19.93	3.43	57%
3060	Waste Haulers' Fee	40,820.00	41,460.00	41,000.00	27,600.00	3,740.00	67%
Total Operating Fund		531,357.48	586,494.49	591,035.00	440,179.92	49,576.76	74%
E/R Fund Income		1,374.82	1,320.11	1,350.00	920.09	16.70	68%
TOTAL INCOME		532,732.30	587,814.60	592,385.00	441,100.01	49,593.46	74%

100

**MONTH-TO-DATE AND YEAR-TO-DATE
EXPENDITURE/BUDGET ANALYSIS
9/30/2014**

Account Number	Account Name	2012 Actual	2013 Actual	2014 Budget	2014 Actual as of 9/30/2014	2014 September Expenses	Percent YTD
4000	Equipment Replace Fund	41,606.04	41,606.04	41,606.04	31,204.53	3,467.17	75%
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	13,775.89	573.68	13%
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	1,477.63	1,188.35	11%
4160	Haulers Fees to Contractor	8,000.00	8,000.00	8,000.00	8,000.00	0.00	100%
4170	Contract Management	272,948.40	281,409.84	288,500.00	216,333.81	24,037.09	75%
4185	Electric	60,862.46	71,923.84	75,000.00	56,885.64	9,482.66	76%
4200	Audit	1,700.00	1,750.00	1,800.00	1,900.00	0.00	106%
4220	Professional Service	168,904.97	119,683.73	30,000.00	30,528.35	717.48	102%
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	376,607.85	39,466.43	61%
	**E/R Expenses	5,368.50	4,260.00	28,000.00	6,673.18	0.00	24%
	TOTAL EXPENSES	702,363.88	598,457.37	642,406.04	383,281.03	39,466.43	60%
	Professional Services						
	Normal/Magruder Lawsuit	30,000.00					5,000.00
							500.00
							2,000.00
							6,000.00
							50,000.00
							45,000.00
							108,500.00
	Capital Purchases						
	Generator (Saving for Future Purchase)	30,000.00					3,000.00
							10,000.00
							2,000.00
							3,500.00
							5,000.00
							4,500.00
							3,000.00
							28,000.00
	**Equipment & Replacement						
	Normal E/R	10,000.00					
	Replace doors PD \$2,228.18	2,000.00					
	Rebuild Ducking Skimmer Clarifier #2	3,500.00					
	Rebuild Arm Support Clarifier #1 & 2	5,000.00					
	Storage Building PD \$4445.00	4,500.00					
	Metal Roof on Blower Building	3,000.00					
							3,000.00
							10,000.00
							13,000.00

**OPERATING FUND INCOME AND EXPENSE SUMMARY
9/30/2014**

Beginning Balance	82,924.04
Income - Osage Beach	39,740.65
Income - Lake Ozark	6,092.68
Income - Other	0.00
Income - Waste Haulers' Fees	3,740.00
Interest - Checking	3.43
Income - CD Interest	0.00
Transfers From E/R Fund	0.00
Transfers to E/R fund	-3,467.17
Expenses	-36,574.74
 Ending Fund Balance	 92,458.89
 NOW Account - Central Bank	 93,583.77
Outstanding Checks:	-1,124.88
Deposit in Transit:	0.00
	92,458.89

**EQUIPMENT REPLACEMENT FUND INCOME AND EXPENSE SUMMARY
9/30/2014**

Beginning Balance	397,623.54
Interest - Checking	18.64
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	 401,109.35
 NOW Account - First Bank	 109,276.55
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
	401,109.35

100



Operating Fund

CHECK REGISTER - JOINT SEWER BOARD OPERATION FUND

	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
3388	Gorting, Korte, & Chitwood	X	1,900.00	69,829.29
3390	Ameren UE	X	9,199.52	60,629.77
3391	ER Fund Transfer	X	3,467.17	57,162.60
3392	Alliance Water Resources, Inc.	X	24,037.09	33,125.51
3393	Alliance Water Resources, Inc.	X	880.00	32,245.51
3394	Alliance Water Resources, Inc.	X	136.65	32,108.86
3396	Lake Sun	X	240.75	31,868.11
	Deposit	X		39,326.28
	Deposit	X		6,567.06
	Deposit	X		5,160.00
	Interest	X		2.59
	reconciled balance 8/31/14			82,924.04
3395	Zerger & Mauer	X	575.48	82,348.56
3397	Ameren UE	X	9,482.66	72,865.90
3398	ER Fund Transfer	X	3,467.17	69,398.73
3399	Alliance Water Resources, Inc.	X	24,037.09	45,361.64
3400	Alliance Water Resources, Inc.	X	312.92	45,048.72
3401	Purcell Tire	X	1,041.71	44,007.01
	Deposit	X		39,740.65
	Deposit	X		6,092.68
	Deposit	X		3,740.00
	Interest	X		3.43
	reconciled balance 9/30/14			93,583.77



Central Bank
of Lake of the Ozarks

MEMBER FDIC P.O. Box 4500, Jefferson City, MO 65102
(573) 348 2761 001122

Return Service Requested



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

Period 09/01/2014-09/30/2014 Page 1 of 2

Web Address www.cbolobank.com

M 000007297 M 6

Your Financial Summary on September 30, 2014

Account Balances & Other Assets

Checking	\$	93,583.77
Total	\$	93,583.77

Detailed Explanation of Account Balances and Other Assets

Basic Plus Interest Checking

No. 000007297	Beginning Balance August 29, 2014	\$	82,924.04
Deposits			
Sep. 11	Deposit		6,092.68
Sep. 11	Deposit		39,740.65
Sep. 23	ST. OF MISSOURI VENDOR PAY		40.00
Sep. 24	Deposit		3,700.00
Sep. 30	Interest Earned		3.43
	Total	+\$	49,576.76
Checks			
Check No.	Date Paid	Amount	Check No. Date Paid Amount
3395	Sep. 03	575.48	3399 Sep 25 24,037.09
3397	Sep. 19	9,482.66	3400 Sep 25 312.92
3398	Sep. 25	3,467.17	3401 Sep. 29 1,041.71
	Total	-\$	38,917.03
	Ending Balance September 30, 2014	\$	93,583.77

Number of days since last statement/interest cycle 30
 Beginning and ending dates for calculation of statement/interest cycle are 09/01/2014 through 09/30/2014
 Average collected balance 104,267.00
 Interest rate 0.04%
 Annual percentage yield earned 0.04%

JSB - CHECK REGISTERS 2013

CHECK REGISTER - JOINT SEWER BOARD EQUIPMENT REPLACEMENT FUND

			reconciled balance 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
	Interest	X	16.70	106,768.57
1007	Check	X	4,445.00	102,323.57
	Deposit	X	3,467.17	105,790.74
			reconciled balance 8/31/14	105,790.74
	Interest	X	18.64	105,809.38
	Deposit	X	3,467.17	109,276.55
			reconciled balance 9/30/14	109,276.55



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

536 00010 26
 ACCOUNT:
 DOCUMENTS:

101318411
 1

PAGE: 1
 09/30/2014

69

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

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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>

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BUSINESS MMDA ACCOUNT 101318411

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LAST STATEMENT 08/29/14 105,790.74
 2 CREDITS 3,485.81
 DEBITS .00
 THIS STATEMENT 09/30/14 109,276.55

----- DEPOSITS -----

REF #.....DATE.....AMOUNT REF #.....DATE.....AMOUNT REF #.....DATE.....AMOUNT

09/24 3,467.17

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

DESCRIPTION	DATE	AMOUNT
INTEREST	09/30	18.64

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

AVERAGE LEDGER BALANCE:	106,549.18	INTEREST EARNED:	18.64
AVERAGE AVAILABLE BALANCE:	106,332.48	DAYS IN PERIOD:	32
INTEREST PAID THIS PERIOD:	18.64	ANNUAL PERCENTAGE YIELD EARNED:	.20%
INTEREST PAID 2014:	123.57		

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



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
- Rails 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 September 2014

Submitted by Alliance Water Resources, Inc. for the

October 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	1.3	1.4	NA	< 20		.23	<5.0	NA
Peak Day	2.0	2.2	8.0	< 20		1.8	<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	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 1.568 MGD or 52% of Permitted flow with Lake Ozark contributing 14% of the total flow and Osage Beach contributing 86%. 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 83190 pounds of BOD.

BIOSOLIDS APPLICATION AND INVENTORY

Plant personnel land applied 17 tanker loads of bio-solids during the month equivalent to a total of 62,900 gallons and 19,811 pounds dry weight solids.

500,023 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 205,000 gallons with a level of 2.5 feet in Tank 1 and 1.5 feet in Tank 2.

WASTEHAULERS

The plant received 37 loads of septage during the month totaling 92,500 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)
- G & L Welding was here on the 29th to replace the upper supports for the ducking skimmer arm on Clarifier #1 and he also took the grit cart in for repair.

SAFETY

- We conducted our monthly routine Safety Meeting on Confined Space on the 3rd of September.

REGULATORY AGENCY, INSPECTION AND REPORTS

- We filled out the EDMR on MDNR website on the 6th of October.

MISCELLANEOUS AND RECOMMENDATIONS

- We would like to Thank Matt and the City of Lake Ozark for sending their service truck with the welder, along with a helper out on the 29th of September to assist us with replacing the upper skimmer arm supports on Clarifier #1. Many Thanks!

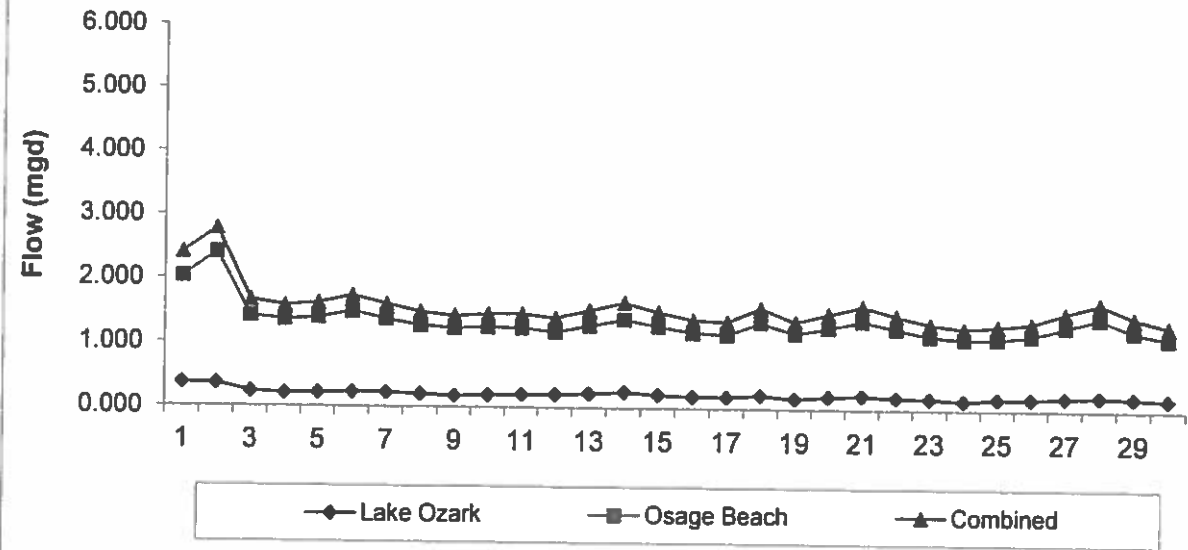
**TABLE A
LAKE OZARK/OSAGE BEACH WWTP**

MONTH OF September 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-Sep	0.3	0.378	2.034	2.412	15.7	84.3						
2-Sep	1.5	0.371	2.411	2.782	13.3	86.7						
3-Sep	0.2	0.246	1.424	1.670	14.7	85.3						
4-Sep	0.2	0.220	1.368	1.588	13.9	86.1						
5-Sep		0.227	1.399	1.626	14.0	86.0	225	208	203	186	178	172
6-Sep	0.2	0.245	1.496	1.741	14.1	85.9						
7-Sep		0.236	1.378	1.614	14.6	85.4						
8-Sep		0.214	1.279	1.493	14.3	85.7						
9-Sep		0.190	1.244	1.434	13.2	86.8						
10-Sep	0.5	0.205	1.262	1.467	14.0	86.0						
11-Sep		0.213	1.252	1.465	14.5	85.5						
12-Sep		0.218	1.193	1.411	15.5	84.5	260	165	195	252	152	186
13-Sep		0.238	1.293	1.531	15.5	84.5						
14-Sep		0.264	1.391	1.655	16.0	84.0						
15-Sep		0.221	1.288	1.509	14.6	85.4						
16-Sep		0.198	1.194	1.392	14.2	85.8						
17-Sep	0.25	0.198	1.168	1.366	14.5	85.5						
18-Sep	0.25	0.228	1.355	1.583	14.4	85.6						
19-Sep		0.178	1.193	1.371	13.0	87.0	198	178	185	158	180	200
20-Sep		0.214	1.283	1.497	14.3	85.7						
21-Sep		0.231	1.390	1.621	14.3	85.7						
22-Sep		0.202	1.276	1.478	13.7	86.3						
23-Sep		0.190	1.162	1.352	14.1	85.9						
24-Sep		0.162	1.122	1.284	12.6	87.4						
25-Sep		0.194	1.128	1.322	14.7	85.3						
26-Sep		0.196	1.178	1.374	14.3	85.7	180	323	265	138	298	268
27-Sep		0.218	1.317	1.535	14.2	85.8						
28-Sep		0.233	1.451	1.684	13.8	86.2						
29-Sep		0.217	1.248	1.465	14.8	85.2						
30-Sep		0.190	1.139	1.329	14.3	85.7						
SUM	3.4	6.735	40.316	47.051								
AVG		0.225	1.344	1.568	14	86	216	219	212	184	202	207

NOTE: BOLD PRINT INDICATES WEEKEND DAYS

**Daily Flow
Figure 1**



**Effect of Rainfall on Flow
Figure 2**

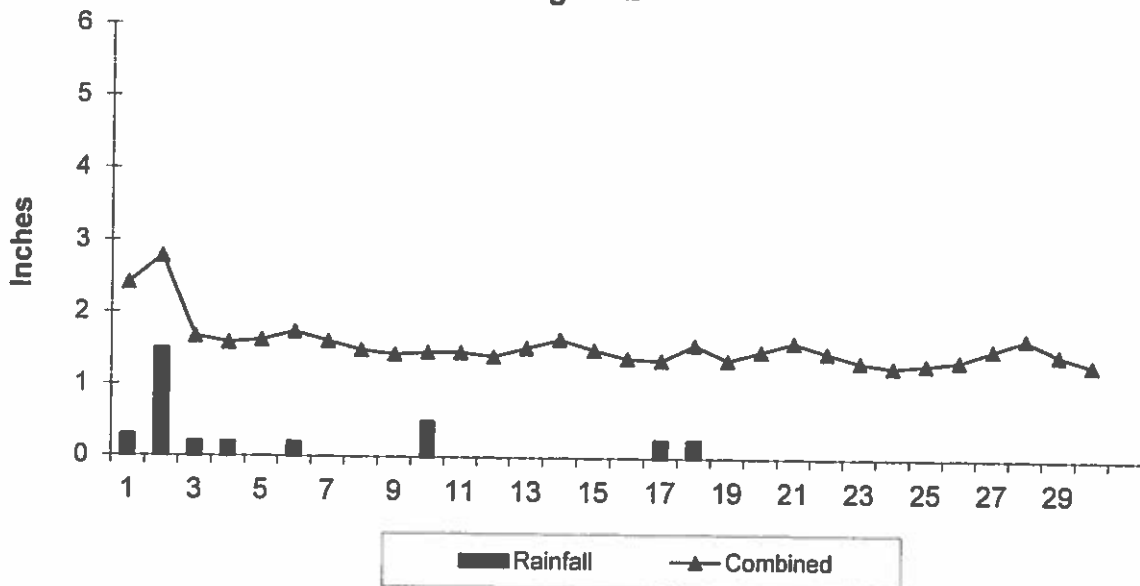


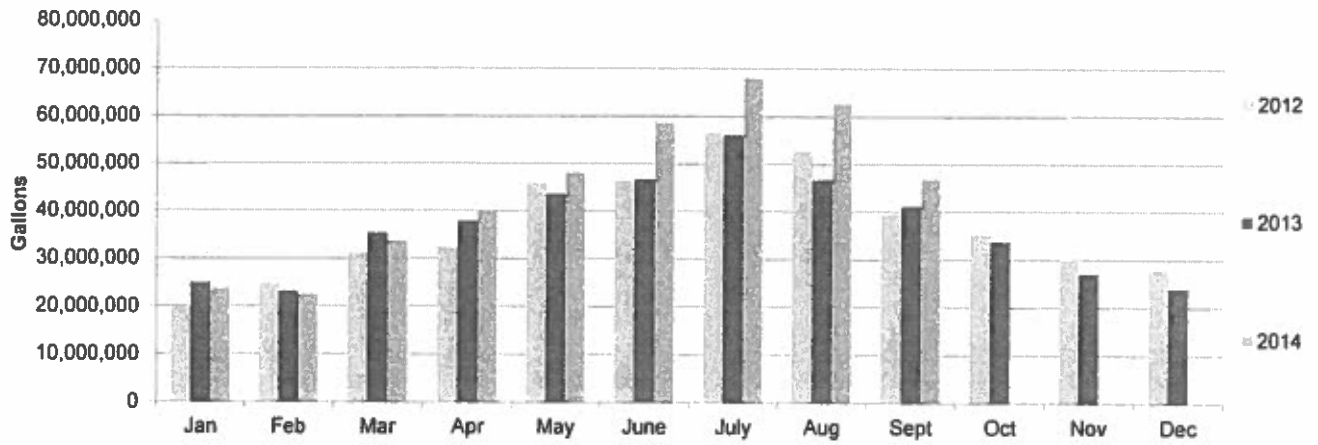
TABLE B
JOINT SEWER BOARD
Monthly Flows

<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%
	35.2	366,275,000	83%	75,505,000	17%	441,780,000	100%

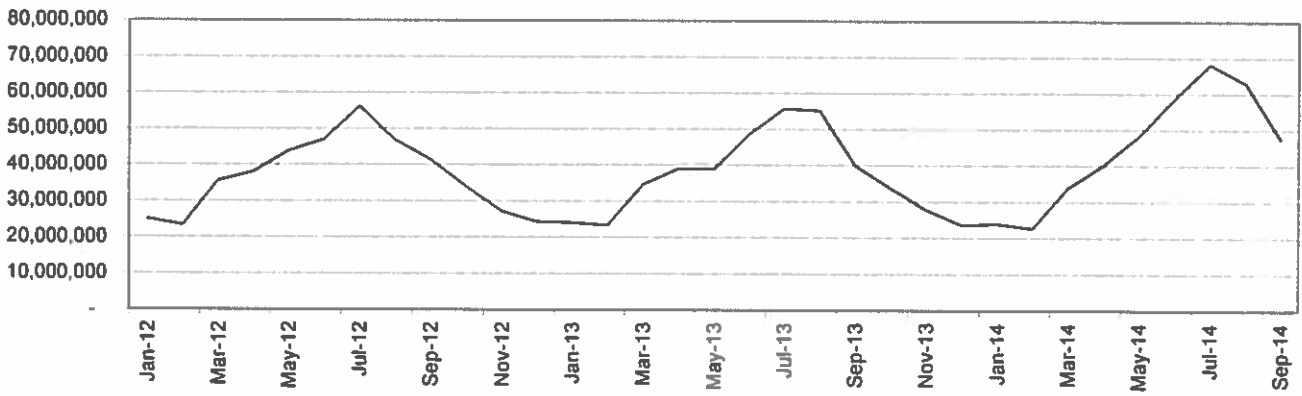
<u>2013</u>	<u>RAINFALL</u>	<u>OSAGE BEACH</u>		<u>LAKE OZARK</u>		<u>TOTAL</u>	<u>%</u>
January	2.8	19,923,000	83%	4,104,000	17%	24,027,000	100%
February	4.2	19,290,000	83%	3,979,000	17%	23,269,000	100%
March	5.3	28,232,000	82%	6,308,000	18%	34,540,000	100%
April	8.7	31,410,000	81%	7,507,000	19%	38,917,000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

<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	2.9	54,624,000	87%	8,228,000	13%	62,852,000	100%
September	3.4	40,316,000	86%	6,735,000	14%	47,051,000	100%
October							
November							
December							
	29.6	345,382,000	85%	59,817,000	15%	405,199,000	100%

**Monthly Influent Flow
Figure 3A**

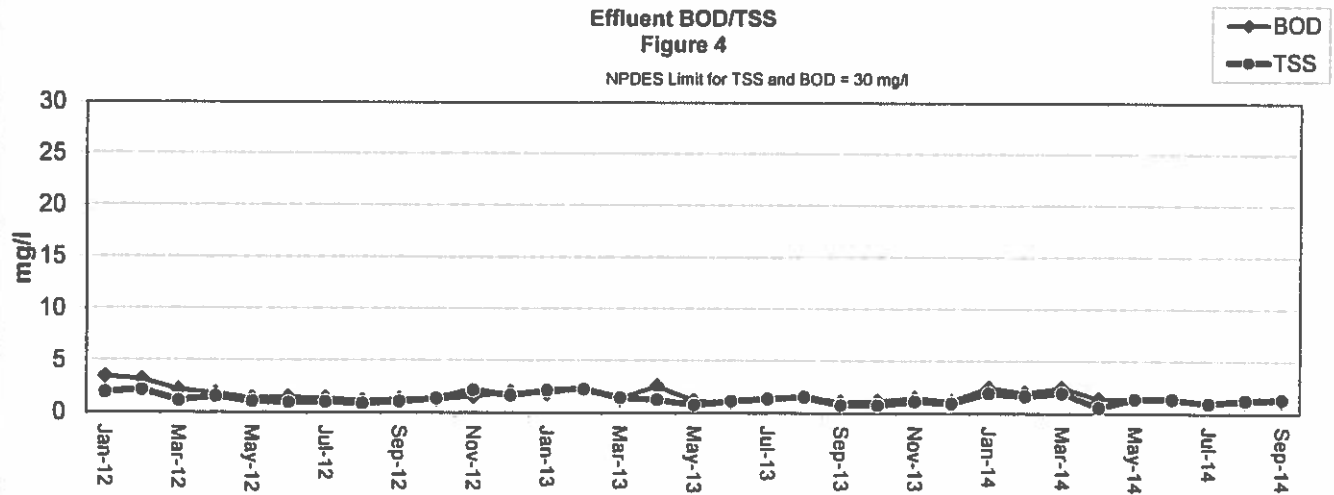


**Monthly Influent Flow
Figure 3B**

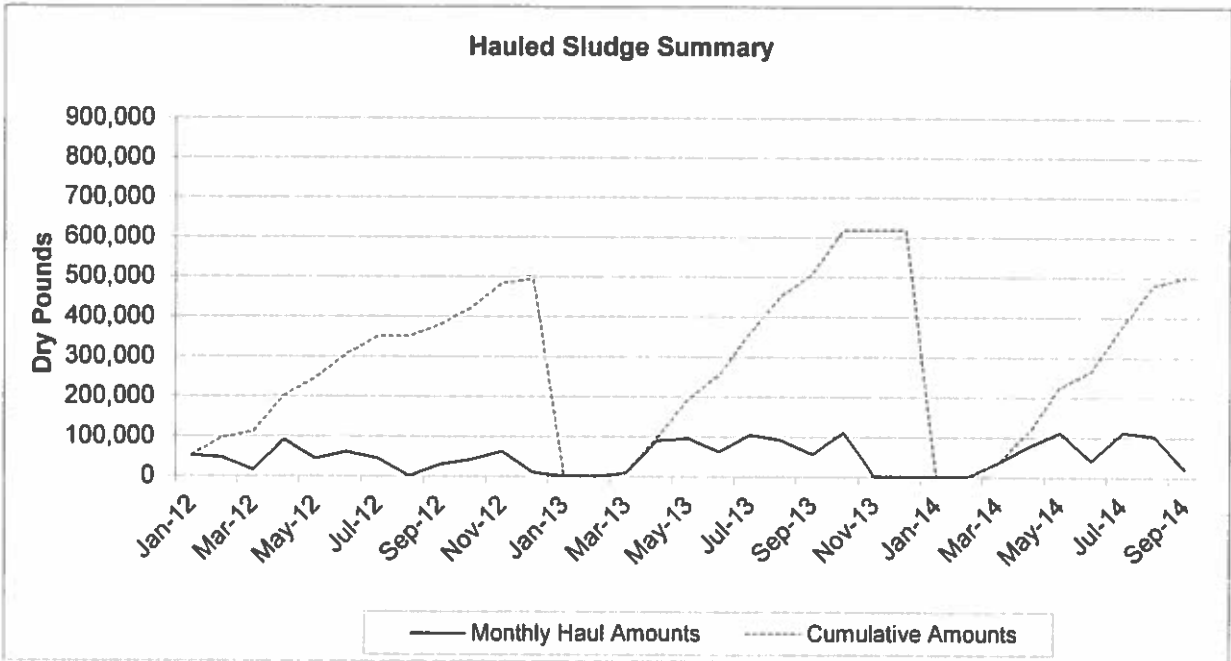
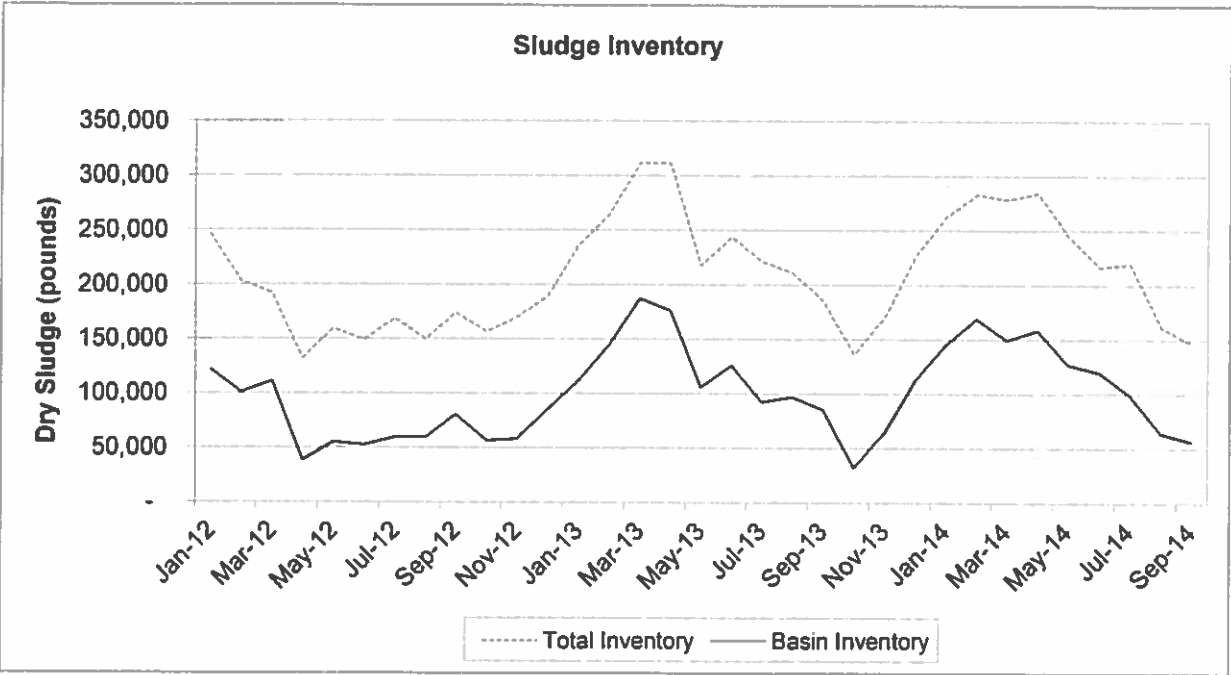


**Effluent BOD/TSS
Figure 4**

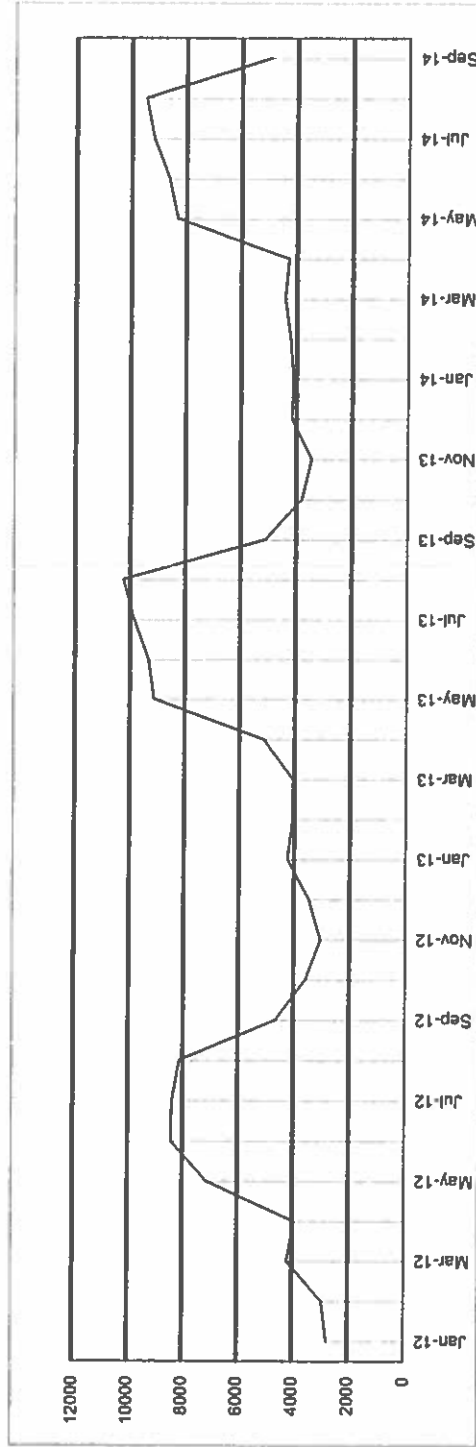
NPDES Limit for TSS and BOD = 30 mg/l



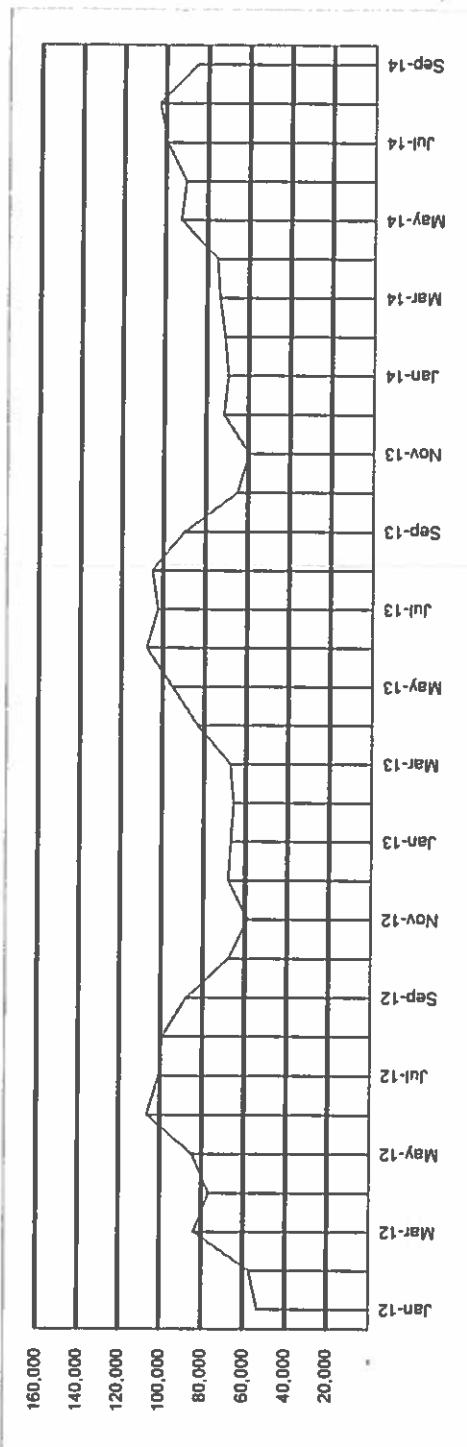
Date	Loads	Hauled Sludge			Annual Cumulative # Dry	Basin Depths			Blanket Depths			Blanket and MLSS Inventory			MLSS % Solids	Total Dry Sludge Inventory	Accepted Septage Loads	Gallons		
		Gallons	# Dry	% Solids		Tank #1	Tank #2	AB #1	AB #2	AB #1	AB #2	AB #1	AB #2	Gallons					# Dry	# Dry
Jan-12	46	170,200	51,317	3.6%	51,317	5.5	3.5	0.0	405,000	122,112	2.0	1.5	0.0	4,080	3,662,167	124,002	0.00406	248,114	18	43,500
Feb-12	42	165,400	46,472	3.6%	97,789	4.5	3.0	0.0	337,500	100,929	1.0	1.0	0.0	3,380	3,635,524	102,483	0.00338	203,411	17	42,500
Mar-12	12	44,400	14,627	4.0%	112,416	5.5	2.0	0.0	337,500	111,185	2.0	2.0	1.5	2,890	3,736,190	91,016	0.00226	192,201	39	103,500
Apr-12	86	318,200	90,939	3.4%	203,355	3.0	4.0	0.0	135,000	38,582	2.0	2.5	2.5	2,870	3,788,499	93,682	0.00287	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	3,757,904	104,365	0.00333	159,543	26	65,000
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	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	0.0	0.0	225,000	59,631	2.0	1.5	1.0	3,650	3,705,595	109,093	0.00353	168,725	36	80,000
Aug-12	0	-	0	0.0%	379,802	2.5	2.5	0.0	337,500	80,605	2.0	0.0	2.5	3,080	3,744,094	93,521	0.003	174,126	37	91,500
Sep-12	33	122,100	29,161	2.9%	421,275	4.5	0.0	0.0	202,500	56,745	1.5	0.0	1.5	3,160	3,691,785	99,758	0.00324	156,503	33	76,500
Oct-12	40	148,000	41,473	3.4%	483,762	2.0	2.0	0.0	180,000	58,460	0.0	5.0	2.0	3,970	3,775,666	111,156	0.00353	169,616	32	66,500
Nov-12	52	192,400	62,487	3.9%	546,249	2.0	1.5	0.0	392,500	85,378	4.0	1.5	0.0	4,030	3,697,691	104,081	0.00338	189,459	48	120,000
Dec-12	9	33,300	9,720	3.5%	483,482	6.0	2.5	0.0	282,500	111,652	1.5	2.0	0.0	4,120	3,662,167	124,155	0.00407	235,807	26	65,000
Jan-13	0	-	0	3.5%	-	6.0	5.0	0.0	485,000	144,491	1.0	2.0	1.0	4,000	3,696,714	119,314	0.00387	263,805	56	110,000
Feb-13	0	-	0	3.5%	8,517	8.0	6.5	0.0	652,500	187,748	2.0	2.0	1.0	4,030	3,714,476	123,915	0.004	311,663	21	52,500
Mar-13	8	29,600	8,517	3.9%	98,005	6.0	6.0	0.0	540,000	176,492	2.5	2.0	2.0	4,620	3,766,785	135,084	0.0043	311,576	24	60,000
Apr-13	74	273,800	89,488	3.8%	183,233	3.5	4.0	0.0	337,500	105,931	3.0	5.0	2.0	3,970	3,628,952	111,767	0.0035	217,668	36	85,500
May-13	82	303,400	95,228	3.6%	255,443	6.0	3.0	0.0	405,000	126,101	1.0	7.0	2.0	3,850	3,628,952	117,994	0.0037	244,095	47	117,500
Jun-13	54	189,800	62,210	3.7%	360,607	6.0	1.0	0.0	315,000	92,301	1.5	2.0	1.0	3,950	3,705,595	129,181	0.00418	221,482	58	137,500
Jul-13	97	358,900	105,164	3.5%	451,576	6.5	0.0	0.0	292,500	97,182	2.0	2.5	2.0	3,580	3,766,785	114,036	0.00363	211,218	57	142,500
Aug-13	74	273,800	90,969	4.0%	507,645	5.0	1.0	0.0	270,000	85,240	2.0	1.5	1.5	3,160	3,727,309	100,252	0.00323	185,492	39	97,500
Sep-13	48	177,600	56,069	3.8%	616,117	2.0	0.0	0.0	90,000	32,375	2.0	2.0	2.0	2,950	3,757,904	103,895	0.00332	136,271	32	80,000
Oct-13	83	307,100	110,472	4.3%	726,589	4.0	0.0	0.0	180,000	64,552	1.0	0.0	1.0	3,220	3,661,190	106,259	0.00348	170,811	15	37,500
Nov-13	0	-	0	4.3%	616,117	5.0	2.0	0.0	315,000	112,865	0.0	0.5	1.0	3,600	3,652,309	113,921	0.00374	228,887	19	47,500
Dec-13	0	-	0	4.3%	-	4.0	5.0	0.0	405,000	145,241	2.0	2.5	0.0	3,690	3,679,929	117,392	0.00383	262,833	22	54,500
Jan-14	0	-	0	4.3%	-	5.0	5.5	0.0	472,500	169,448	1.5	2.5	0.0	3,410	3,671,048	113,894	0.00372	283,341	8	15,000
Feb-14	0	-	0	4.3%	35,703	5.0	5.0	0.0	450,000	149,733	0.5	0.5	0.5	4,270	3,639,476	129,001	0.00425	278,734	35	90,500
Mar-14	29	107,300	35,703	4.0%	112,879	7.5	3.5	0.0	495,000	158,845	1.5	1.0	1.5	4,420	3,709,547	125,761	0.00407	284,606	30	75,000
Apr-14	65	240,500	77,176	3.8%	224,492	5.5	3.5	0.0	405,000	127,261	1.0	2.0	2.0	3,550	3,740,142	118,377	0.0038	245,638	24	60,000
May-14	96	355,200	111,613	3.8%	264,947	4.5	5.5	0.0	450,000	120,005	3.0	2.0	2.0	3,530	3,775,666	98,986	0.00368	216,991	26	61,000
Jun-14	41	151,700	40,455	3.2%	377,239	6.5	2.0	0.0	382,500	99,219	5.0	1.5	1.5	4,030	3,780,595	120,445	0.00382	219,664	44	111,500
Jul-14	117	432,900	112,292	3.1%	489,212	5.5	0.0	0.0	247,500	64,374	1.0	1.0	1.0	3,690	3,678,952	97,110	0.00317	161,484	55	129,000
Aug-14	107	395,900	102,873	3.1%	592,085	2.5	1.5	0.0	180,000	58,693	0.0	1.5	1.0	2,670	3,670,071	89,989	0.00294	146,682	37	92,500
Sep-14	17	62,900	19,811	3.8%	500,023															



Electric Cost



Kilowatts Used



	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
Aug-14	9483	103,070
Sep-14	4953	85,380



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						
Sep-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			24.4	2.393	7.9				5.0		24.5		
2	7.3			24.8	2.876	8.0				4.7	< 20	25.0		
3	7.3			23.5	1.631	8.0				5.2		24.5		
4	7.2			24.0	1.766	8.0			0.20	5.6		24.6		
5	7.4	203	172	24.3	1.560	8.0	1.0	1.0		5.5		24.9	99.5	99.4
6	7.2			23.6	1.635	8.0				6.2		23.8		
7	7.3			22.6	1.686	7.9				6.4		22.7		
8	7.3			22.9	1.575	7.8				6.4	<20	22.4		
9	7.3			23.6	1.517	7.9				6.3		23.0		
10	7.3			24.0	1.430	7.9				6.2		23.8		
11	7.3			22.1	1.551	7.9			0.03	7.1		23.1		
12	7.4	195	186	22.0	1.535	7.9	1.0	1.0		6.8		21.6	99.5	99.5
13	7.4			20.6	1.716	8.0				6.7		19.9		
14	7.5			20.2	1.815	7.9				6.6		19.3		
15	7.4			21.4	1.663	7.9				6.6	<20	19.9		
16	7.4			21.6	1.553	7.9				6.8		20.3		
17	7.4			21.4	1.651	7.9				6.1		20.3		
18	7.5			21.9	1.706	7.9			0.01	6.2		20.7		
19	7.5	185	200	21.5	1.503	7.9	2.0	2.2		6.2		20.6	98.9	98.9
20	7.3			21.9	1.496	8.0				6.2		21.1		
21	7.4			21.7	1.730	8.0				6.0		21.5		
22	7.4			21.0	1.572	8.0				6.4	<20	20.9		
23	7.1			21.5	1.561	7.9				6.0		20.3		
24	7.3			20.6	1.306	8.0				6.3		20.0		
25	7.0			21.9	1.465	7.9			0.02	6.3		20.0		
26	7.0	265	268	22.0	1.501	7.9	1.4	1.2		5.5		20.4	99.5	99.6
27	7.3			21.4	1.551	7.9				5.5		20.7		
28	7.4			21.3	1.755	7.9				5.4		21.4		
29	7.2			21.6	1.484	7.9				5.6	< 20	21.1		
30	7.3			21.3	1.447	7.9				5.7		21.2		
Total					49.630									
Avg		212	207	22	1.654		1.3	1.4	0.07	6.1	< 20	21.8	99.4	99.3
Min	7.0	185	172	20	1.306	7.8	1.0	1.0	0.01	4.7	< 20	19.3	98.9	98.9
Max	7.5	265	268	25	2.876	8.0	2.0	2.2	0.20	7.1	< 20	25.0	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			
7			
8	< 5.0		
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				* 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		1.3	3,900	330	24.4	1.4	2,990	270	24.6	69	0.3	7:30
2		1.0	2,840	260	24.6	1.0	2,970	260	24.7	72	1.5	7:30
3		1.4	3,410	300	23.7	1.6	2,930	270	24.0	68	0.2	7:30
4		1.3	3,580	320	24.6	2.4	2,860	250	24.5	72	0.2	7:30
5		1.5	3,720	360	24.8	2.8	2,510	230	24.7	72		7:30
6		3.3	3,210	300	23.7	3.4	2,490	220	23.7	64	0.2	7:30
7		4.5	2,880	240	22.0	3.4	3,100	270	22.3	56		7:30
8		2.7	2,930	240	21.8	3.5	3,070	270	22.0	58		7:30
9		3.2	2,650	230	22.8	3.2	3,520	270	22.9	67		7:30
10		3.2	2,780	230	23.9	2.7	2,990	250	23.8	76		7:30
11		3.8	2,910	280	22.7	4.1	3,080	260	23.1	63		7:30
12		3.8	2,510	220	20.7	4.1	3,240	290	21.0	57		7:30
13		4.6	3,280	270	19.2	4.3	2,450	210	19.3	48		7:30
14		4.9	3,050	260	18.5	4.9	2,700	250	18.9	50		7:30
15		4.3	3,300	260	19.6	3.9	3,140	260	19.7	60		7:30
16		2.4	3,100	260	20.2	3.4	3,030	270	20.2	62		7:30
17		3.6	3,030	250	20.3	3.3	2,780	240	20.3	63	0.25	7:30
18		2.6	3,000	250	20.8	3.9	2,870	270	20.8	65	0.25	7:30
19		3.4	3,180	270	20.5	4.2	2,590	240	20.5	60		7:30
20		4.3	3,410	300	20.9	3.1	2,520	230	21.0	63		7:30
21		3.2	3,060	270	21.4	3.8	2,670	260	21.5	66		7:30
22		3.6	3,170	280	20.3	3.8	2,710	240	20.4	52		7:30
23		1.8	3,840	310	19.7	2.2	2,760	240	19.8	51		7:30
24	8,208	4.2	3,360	280	19.1	4.2	2,880	230	19.7	51		7:30
25	6,665	3.6	3,220	260	19.6	3.3	3,110	250	19.7	58		7:30
26		3.0	3,250	260	20.2	3.5	3,120	270	20.2	59		7:30
27		3.6	3,570	300	20.2	3.6	2,630	220	20.4	60		7:30
28		3.1	3,650	290	21.1	4.1	2,180	180	21.1	63		7:30
29		2.5	3,520	300	21.0	3.5	2,930	230	21.0	62		7:30
30	4,937	1.6	2,670	270	20.7	2.5	3,210	270	20.7	58		7:30

COMMENTS:

TESTS PERFORMED BY (PRINT) Frank Hendricks	SIGNATURE <i>Frank Hendricks</i>	PHONE # (573)365-0455	DATE 10/6/2014
REPORT APPROVED BY (PRINT) Gary Hutchcraft	SIGNATURE <i>Gary Hutchcraft</i>	PHONE # (573)365-0455	DATE 10/6/2014

*Required Daily (Monday - Friday)

**Required 1/week

State of Missouri
Department of Natural Resources
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Dep. of Natural Resources
(REGIONAL OFFICE)
Southwest Regional Office
2040 W Woodland
Springfield, MO 65807-5912
4178914300
4178914399 (fax)

PERMITTEE NAME/ADDRESS

NAME: Lake of the Ozarks Regional WWTP #1
ADDRESS: #3 Anderson Road
LAKE OZARK, MO 65049

MO0103241			001 A		
PERMIT NUMBER			DISCHARGE NUMBER		
MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
2014	09	01	2014	09	30

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

Parameter		MASS	Unit	CONCENTRATION	Unit	FREQUENCY OF ANALYSIS	SAMPLE TYPE	LAB CODE
BOD, 5-day, 20 deg. C (00310) Stage Type: End of Pipe	REPORTD	*****		2.0	1.3	*****	Weekly	24 Hour Composite
	REQRMNT	*****		Weekly Average: 45	Monthly Average: 30	*****	Weekly	24 Hour Composite
E. col. colony forming units (CFU) (51041) Stage Type: End of Pipe	REPORTD	*****		*****	<20	<20	Weekly	Grab
	REQRMNT	*****		*****	Weekly Average: 630	Monthly Average: 126	Weekly	Grab
Flow, in conduit or thru treatment plant (50050) Stage Type: End of Pipe	REPORTD	2.876	1.654	*****	*****	*****	Daily	Record
	REQRMNT	Daily Maximum: Monitoring Required	Monthly Average: Monitoring Required	Mgal/d	*****	*****	*****	Daily
Nitrogen, ammonia total (as N) (00610) Stage Type: End of Pipe	REPORTD	*****		.20	.07	*****	Weekly	Grab
	REQRMNT	*****		Daily Maximum: 5.6	Monthly Average: 1.2	*****	Weekly	Grab
Oil and grease (sewlet extr.) tot. (00550) Stage Type: End of Pipe	REPORTD	*****		<5.0	<5.0	*****	Monthly	Grab
	REQRMNT	*****		Daily Maximum: 15	Monthly Average: 10	*****	Monthly	Grab
pH (00400) Stage Type: End of Pipe	REPORTD	*****		7.8	8.0	*****	Weekly	Grab
	REQRMNT	*****		Minimum: 6	Maximum: 9	*****	Weekly	Grab
Temperature, water deg. celsius (00010) Stage Type: End of Pipe	REPORTD	*****		25.0	21.8	*****	Weekly	Grab
	REQRMNT	*****		Daily Maximum: Monitoring Required	Monthly Average: Monitoring Required	*****	Weekly	Grab

GENERAL PERMIT REQUIREMENTS OR COMMENTS:
OUTFALL-SPECIFIC COMMENTS:
PARAMETER-SPECIFIC COMMENTS:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Gary Hutchcraft		7305	
TYPED OR PRINTED NAME		CERTIFICATE NUMBER	
PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		TELEPHONE	
Gary F Hutchcraft		Gary F Hutchcraft	
TYPED OR PRINTED NAME		SIGNATURE	
		2014-10-06 15:52:51	
		Date	

Page 1

State of Missouri
Department of Natural Resources
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Dep. of Natural Resources
(REGIONAL OFFICE)
Southwest Regional Office
2040 W Woodland
Springfield, MO 65807-5912
4178914300
4178914399 (fax)

PERMITTEE NAME/ADDRESS

NAME: Lake of the Ozarks Regional WWTP #1
ADDRESS: #3 Anderson Road
LAKE OZARK, MO 65049

MO0103241			001 A		
PERMIT NUMBER			DISCHARGE NUMBER		
MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
2014	09	01	2014	09	30

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

Parameter		MASS	Unit	CONCENTRATION	Unit	FREQUENCY OF ANALYSIS	SAMPLE TYPE	LAB CODE
Total Suspended Solids (TSS) (00530) Stage Type: End of Pipe	REPORTD	*****		2.2	1.4	*****	Weekly	24 Hour Composite
	REQRMNT	*****		Weekly Average: 45	Monthly Average: 30	*****	Weekly	24 Hour Composite

GENERAL PERMIT REQUIREMENTS OR COMMENTS:
OUTFALL-SPECIFIC COMMENTS:
PARAMETER-SPECIFIC COMMENTS:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Gary Hutchcraft		7305	
TYPED OR PRINTED NAME		CERTIFICATE NUMBER	
PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		TELEPHONE	
Gary F Hutchcraft		Gary F Hutchcraft	
TYPED OR PRINTED NAME		SIGNATURE	
		2014-10-06 15:52:51	
		Date	

Page 2

LAKE OZARKOSAGE BEACH WWTP
Operation Report

18 SEPTEMBER 2014

DATE	TIME	PLANT FLOW						ENVIRONMENTAL CONDITIONS						COMBINATION WITH NO. 1 INTERLOCK						COMBINATION WITH NO. 2 INTERLOCK						PLANT EFFLUENT						RETURN FLOW						WASTE WATER TREATMENT								
		Flow (MGD)	Flow (MGD)	Flow (MGD)	Flow (MGD)	Flow (MGD)	Flow (MGD)	Temp (°F)	PH	DO (mg/L)	ORP (mV)	Flow (MGD)	Flow (MGD)	Flow (MGD)	Flow (MGD)	Flow (MGD)	Flow (MGD)	Temp (°F)	PH	DO (mg/L)	ORP (mV)	Flow (MGD)	Flow (MGD)	Flow (MGD)	Flow (MGD)	Flow (MGD)	Flow (MGD)	Temp (°F)	PH	DO (mg/L)	ORP (mV)	Flow (MGD)	Flow (MGD)	Flow (MGD)	Flow (MGD)	Temp (°F)	PH		DO (mg/L)	ORP (mV)						
1	0718	2.034	2.412	7.26	24.4	R	0.3	69	3.000	330	85	7.62	1.3	2,040	270	90	7.57	1.4	1.5	2	2,393	793	5	1.8	23.5	0.071	8.815	1.071	8.815	2	2,393	793	5	1.8	23.5	0.071	8.815	2	2,393	793	5	1.8	23.5			
2	0721	2.411	2.762	7.32	24.8	PC	1.3	72	2,840	260	92	7.72	1	2,270	260	88	7.72	1	1	1	2,876	793	4	20	25	1.014	5.915	1.014	5.915	1	1	2,876	793	4	20	25	1.014	5.915	1	1	2,876	793	4	20	25	
3	0746	1.424	1.670	7.33	23.5	PC	0.2	68	3,410	300	88	7.67	1.4	2,030	270	92	7.71	1.6	2	2	1,631	796	5	24.5	0.163	10.450	0.163	10.450	2	2	1,631	796	5	24.5	0.163	10.450	2	2	1,631	796	5	24.5	0.163	10.450		
4	0747	1.968	1.988	7.29	24.3	C	0.2	72	3,380	320	89	7.65	1.3	2,660	250	87	7.7	2.4	1	1	1.5	1,766	796	6	0.2	24.6	0.159	8.440	0.159	8.440	1	1	1,766	796	6	0.2	24.6	0.159	8.440	1	1	1,766	796	6	0.2	24.6
5	0750	1.399	1.626	7.36	24.3	C	0	72	3,270	360	97	7.65	1.5	2,510	230	92	7.74	2.8	3	1.5	1	1,900	796	10	3.5	21.9	0.170	5.940	0.170	5.940	1	1	1,900	796	10	3.5	21.9	0.170	5.940	1	1	1,900	796	10	3.5	21.9
6	0755	1.986	1.741	7.22	23.6	R	0.2	64	3,210	300	93	7.71	1.3	2,490	220	88	7.73	3.4	2	2	1	1,631	803	6	2	21.8	0.176	4.190	0.176	4.190	2	2	1,631	803	6	2	21.8	0.176	4.190	2	2	1,631	803	6	2	21.8
7	0756	1.278	1.614	7.26	22.6	C	0	56	2,880	240	83	7.69	4.5	3,100	270	87	7.67	3.4	1.5	2	1	1,686	791	6	4	22.7	0.182	5.905	0.182	5.905	2	2	1,686	791	6	4	22.7	0.182	5.905	2	2	1,686	791	6	4	22.7
8	0758	1.279	1.493	7.28	22.9	C	0	58	2,910	240	82	7.54	2.7	3,070	270	88	7.56	3.5	1	2.5	1	1,575	780	6	4	22.7	0.199	6.910	0.199	6.910	2	2	1,575	780	6	4	22.7	0.199	6.910	2	2	1,575	780	6	4	22.7
9	0802	1.248	1.434	7.28	23.6	PC	0	67	2,650	230	87	7.65	2.8	3,220	270	77	7.66	3.2	1	2	1	1,517	788	6	3	21.8	0.166	6.063	0.166	6.063	2	2	1,517	788	6	3	21.8	0.166	6.063	2	2	1,517	788	6	3	21.8
10	0805	1.262	1.467	7.3	24	C	0	73	2,780	230	83	7.62	3.2	2,990	250	84	7.63	2.7	1	3	1	1,430	789	6	2	21.8	0.091	7.015	0.091	7.015	2	2	1,430	789	6	2	21.8	0.091	7.015	2	2	1,430	789	6	2	21.8
11	0813	1.232	1.465	7.34	22.1	D	0	63	2,910	200	92	7.67	3.8	3,080	260	84	7.66	4.1	1	2	1	1,531	789	7	1	21.1	0.074	7.180	0.074	7.180	7	1	1,531	789	7	1	21.1	0.074	7.180	7	1	1,531	789	7	1	21.1
12	0818	1.193	1.411	7.37	22	C	0	57	2,510	220	88	7.72	3.8	3,240	290	90	7.72	4.1	1	2	1	1,535	793	10	6	21.6	0.132	7.925	0.132	7.925	10	6	1,535	793	10	6	21.6	0.132	7.925	10	6	1,535	793	10	6	21.6
13	0820	1.229	1.531	7.41	20.6	C	0	48	3,280	270	87	7.76	4.6	2,150	210	86	7.73	4.3	0	1	1	1,716	796	6	7	19.9	0.071	7.240	0.071	7.240	6	7	1,716	796	6	7	19.9	0.071	7.240	6	7	1,716	796	6	7	19.9
14	0824	1.391	1.655	7.44	21.4	PC	0	60	3,100	260	79	7.68	4.3	3,140	260	83	7.69	3.9	0	0.5	0.5	1,663	788	6	6	19.9	0.057	7.570	0.057	7.570	6	6	1,663	788	6	6	19.9	0.057	7.570	6	6	1,663	788	6	6	19.9
15	0821	1.288	1.509	7.41	20.2	PC	0	50	3,050	260	85	7.74	4.9	2,700	250	93	7.71	4.2	0	0	1	1,533	786	6	6	19.9	0.116	11.495	0.116	11.495	6	6	1,533	786	6	6	19.9	0.116	11.495	6	6	1,533	786	6	6	19.9
16	0828	1.194	1.192	7.46	21.9	C	0	60	3,180	270	83	7.72	3.4	2,590	240	93	7.76	4.2	0	2	1	1,706	794	6	2	20.6	0.032	7.720	0.032	7.720	6	2	1,706	794	6	2	20.6	0.032	7.720	6	2	1,706	794	6	2	20.6
17	0828	1.168	1.166	7.41	21.4	R	0.25	61	3,100	260	84	7.62	3.4	3,030	270	89	7.72	3.4	0	2	1	1,533	786	6	6	19.9	0.068	6.800	0.068	6.800	6	6	1,533	786	6	6	19.9	0.068	6.800	6	6	1,533	786	6	6	19.9
18	0828	1.355	1.583	7.41	21.9	PC	0	63	3,110	300	88	7.74	3.2	2,670	260	97	7.79	3.8	0	1	1	1,730	797	6	6	21.5	0.151	4.520	0.151	4.520	6	6	1,730	797	6	6	21.5	0.151	4.520	6	6	1,730	797	6	6	21.5
19	0828	1.193	1.371	7.46	21.5	C	0	51	3,160	280	83	7.75	4.2	2,880	230	80	7.74	4.2	0	2	1	1,572	795	6	4	20.9	0.165	4.710	0.165	4.710	6	4	1,572	795	6	4	20.9	0.165	4.710	6	4	1,572	795	6	4	20.9
20	0824	1.203	1.497	7.44	21.9	PC	0	63	3,110	300	88	7.74	3.2	2,670	260	97	7.79	3.8	0	1	1	1,730	797	6	6	21.5	0.071	7.240	0.071	7.240	6	6	1,730	797	6	6	21.5	0.071	7.240	6	6	1,730	797	6	6	21.5
21	0831	1.390	1.621	7.4	21	C	0	52	3,170	280	88	7.74	3.6	2,710	240	86	7.78	3.8	0	2	1	1,572	795	6	4	20.9	0.165	4.710	0.165	4.710	6	4	1,572	795	6	4	20.9	0.165	4.710	6	4	1,572	795	6	4	20.9
22	0821	1.162	1.332	7.07	21.5	C	0	51	3,160	280	83	7.75	4.2	2,880	230	80	7.74	4.2	0	2	1	1,572	795	6	4	20.9	0.0815	7.675	0.0815	7.675	6	4	1,572	795	6	4	20.9	0.0815	7.675	6	4	1,572	795	6	4	20.9
23	0821	1.122	1.284	7.26	20.6	C	0	51	3,160	280	83	7.75	4.2	2,880	230	80	7.74	4.2	0	2	1	1,572	795	6	4	20.9	0.184	7.240	0.184	7.240	6	4	1,572	795	6	4	20.9	0.184	7.240	6	4	1,572	795	6	4	20.9
24	0821	1.122	1.284	7.26	20.6	C	0	51	3,160	280	83	7.75	4.2	2,880	230	80	7.74	4.2	0	2	1	1,572	795	6	4	20.9	0.071	7.240	0.071	7.240	6	4	1,572	795	6	4	20.9	0.071	7.240	6	4	1,572	795	6	4	20.9
25	0821	1.128	1.322	7.26	21.4	C	0	51	3,160	280	83	7.75	4.2	2,880	230	80	7.74	4.2	0	2	1	1,572	795	6	4	20.9	0.184	7.240	0.184	7.240	6	4	1,572	795	6	4	20.9	0.184	7.240	6	4	1,572	795	6	4	20.9
26	0821	1.178	1.324	7.29	21.4	C	0	51	3,160	280	83	7.75	4.2	2,880	230	80	7.74	4.2	0	2	1	1,572	795	6	4	20.9	0.184	7.240	0.184	7.240	6	4	1,572	795	6	4	20.9	0.184	7.240	6	4	1,572	795	6	4	20.9
27	0821	1.317	1.513	7.29	21.4	C	0	51	3,160	280	83	7.75	4.2	2,880	230	80	7.74	4.2	0	2	1	1,572	795	6	4	20.9	0.184	7.240	0.184	7.240	6	4	1,572	795	6	4	20.9	0.184	7.240	6	4	1,572	795	6	4	20.9
28	0821	1.451	1.684	7.37	21.3	C	0	61	3,650	290	79	7.67	3.1	2,180	180	83	7.75	4.1	0	2.5	1.5	1,755	794	5	4	21.4	0.091	5.900	0.091	5.900	5	4	1,755	794	5	4	21.4	0.091	5.900	5	4	1,755	794	5	4	21.4
29	0821	1.248	1.465	7.34	21.6	C	0	62	3,520	300	85	7.69	2.5	2,930	230	78	7.72	3.5	0	1.5	1.5	1,484	794	5	6	21.1	0.236	46.590	0.236	46.590	5	6	1,484	794	5	6	21.1	0.236	46.590	5	6	1,484	794	5	6	21.1
30	0821	1.139	1.129	7.29	21.3	C	0	51	2,670	270	101	7.65	1.6	3,210	270	84	7.72	2.5	0	1.5	1	1,447	788	5	7	0.4	0.238	5.655	0.238	5.655	5	7	1,447	788	5	7	0.4	0.238	5.655	5	7	1,447	788	5	7	0.4
TOTAL		6,735	40,316	47,051	865	872	848	734	808	826	120.7	219.3	666.6	3.4	1,843	93,980	8,250	2,576	222.7	90.9	86,030	7,470	2,608	231	98.5	49	34.5	49,630	218	5.3	5.4	181.5														

**Semi - Annual I & I Report
Wastewater Treatment Summary for the City of Lake Ozark
(Million Gallons)**

2014

	April	May	June	July	August	September
L.O. Total MG	6.515	7.129	8.342	9.059	8.228	6.735
L.O. Peak MG	0.599	0.438	0.413	0.451	0.372	0.378
Avg. Daily MG	0.217	0.230	0.278	0.292	0.265	0.225
% Diff.	176%	90%	49%	54%	40%	68%
Rainfall Inches	5.1	4.7	5.1	3.1	2.9	3.4

**Semi - Annual I & I Report
Wastewater Treatment Summary for the City of Osage Beach
(Million Gallons)**

2014

	April	May	June	July	August	September
O.B. Total MG	33.479	41.054	50.416	59.089	54.624	40.316
O.B. Peak MG	2.187	2.126	2.259	2.474	2.397	2.411
Avg. Daily MG	1.116	1.324	1.681	1.906	1.762	1.344
% Diff.	96%	61%	34%	30%	36%	79%
Rainfall Inches	5.1	4.7	5.1	3.1	2.9	3.4

