



NORTH LITTLE ROCK WASTE WATER UTILITY

INDUSTRIAL PRETREATMENT DIVISION

INVOICE

November 15, 2016

CAVHS
ATTN: Lisa Ambrose
2200 Fort Roots Drive - MS 138
North Little Rock, AR 72114

INVOICE #: 2016-10

BREAKDOWN OF CHARGES

Regular Charge	\$22,906.07
BOD Surcharge	\$0.00
BOD Penalty	\$0.00
TSS Surcharge	\$0.00
TSS Penalty	\$0.00
FOG Surcharge	\$0.00
FOG Penalty	\$0.00
pH Penalty	\$0.00
Franchise Fee	\$1,580.52
TOTAL COMMERCIAL	\$24,486.59
Domestic Regular Charge	\$0.00
Franchise Fee	\$ -
TOTAL DOMESTIC	\$0.00
BALANCE DUE FROM PREVIOUS BILLING	\$0.00
TOTAL AMOUNT DUE	\$24,486.59
AFTER DECEMBER 1, 2016 PAY THIS AMOUNT	\$26,777.20



NORTH LITTLE ROCK WASTE WATER UTILITY

INDUSTRIAL PRETREATMENT DIVISION

INVOICE

November 15, 2016

CAVHS
ATTN: Lisa Ambrose
2200 Fort Roots Drive - MS 138
North Little Rock, AR 72114

INVOICE #: 2016-10

BREAKDOWN OF CHARGES

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FOG Surcharge	\$0.00
FOG Penalty	\$0.00
pH Penalty	\$0.00
Franchise Fee	\$1,580.52
TOTAL COMMERCIAL	\$24,486.59
Domestic Regular Charge	\$0.00
Franchise Fee	\$ -
TOTAL DOMESTIC	\$0.00
BALANCE DUE FROM PREVIOUS BILLING	\$0.00
TOTAL AMOUNT DUE	\$24,486.59
AFTER DECEMBER 1, 2016 PAY THIS AMOUNT	\$26,777.20

V A MEDICAL CENTER

OCTOBER 2016

FLOW: GALLONS/748 = CCF
4,240,560.0

5,669.2

UTILITY MONITORING

DATE	BOD	TSS	FOG	pH	DAILY CCF
10/3/2016	45.9	25.0			
10/10/2016	51.4	20.0			
10/13/2016			58.2		
10/25/2016			22.2		

SELF MONITORING

DATE	BOD	TSS	FOG	pH	DAILY CCF
10/6/2016	138.0	177.0	30.1		
AVG	78.0	74.0	37.0	0	0

REGULAR SEWER CHARGE: (\$15.43+CCF OVER 4 X \$4.04)	\$22,906.07
BOD SURCHARGE (BOD AVG - 250 X CCF X .00624 X \$2.05):	\$0.00
BOD PENALTY CHARGE (BOD AVG - 2500 X CCF X .00624 X \$2.05):	\$0.00
TSS SURCHARGE (TSS AVG - 250 X CCF X .00624 X \$.29):	\$0.00
TSS PENALTY CHARGE (TSS AVG -2500 X CCF X .00624 X \$.29):	\$0.00
FOG SURCHARGE (FOG AVG -100 X CCF X .00624 X \$.75):	\$0.00
FOG PENALTY CHARGE (FOG-200 X CCF X .00624 X \$.75)	\$0.00
pH PENALTY CHARGE (DAILY CCF X \$2.94):	\$0.00
FRANCHISE FEE	\$1,580.52
BALANCE FROM LAST BILLING CYCLE:	
TOTAL DUE FOR THE MONTH:	\$24,486.59
BILL + LATE CHARGE	\$26,777.20

V A MEDICAL CENTER
OCTOBER 2016

DOMESTIC USAGE

METER	BEGINNING	ENDING		
NUMBER	READING	READING	DIFFERENCE	GALLONS
50485	488885	494461	5576	4,170,848
50459	5629	5629	0	0

TOTAL INCOMING WATER USAGE:	4,170,848
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SPRINKLER METERS

METER	BEGINNING	ENDING		
NUMBER	READING	READING	DIFFERENCE	GALLONS
89584809	34961700	34961700	0	0
89717527	106044300	106044300	0	0
89584808	47202300	47202300	0	0
P390041	44323000	44323000	0	0

LESS SPRINKER FLOW:	0
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LESS SAMPLING STATION FLOW:	4,240,560
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TOTAL DOMESTIC USAGE:	CCF	-93.2	-69,712
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DOMESTIC FLOW:	-93.2	-93	\$0.00
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FRANCHISE FEE:	\$	-
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NORTH LITTLE ROCK WASTE WATER UTILITY

INDUSTRIAL PRETREATMENT DIVISION

INVOICE

December 14, 2016

CAVHS
ATTN: Lisa Ambrose
2200 Fort Roots Drive - MS 138
North Little Rock, AR 72114

INVOICE #: 2016-11

BREAKDOWN OF CHARGES

Regular Charge	\$17,621.75
BOD Surcharge	\$0.00
BOD Penalty	\$0.00
TSS Surcharge	\$0.00
TSS Penalty	\$0.00
FOG Surcharge	\$0.00
FOG Penalty	\$0.00
pH Penalty	\$0.00
Franchise Fee	\$1,215.90
TOTAL COMMERCIAL	\$18,837.65
Domestic Regular Charge	\$0.00
Franchise Fee	\$ -
TOTAL DOMESTIC	\$0.00
BALANCE DUE FROM PREVIOUS BILLING	\$0.00
TOTAL AMOUNT DUE	\$18,837.65
AFTER JANUARY 3, 2017 PAY THIS AMOUNT	\$20,599.83



NORTH LITTLE ROCK WASTE WATER UTILITY

INDUSTRIAL PRETREATMENT DIVISION

INVOICE

December 14, 2016

CAVHS
ATTN: Lisa Ambrose
2200 Fort Roots Drive - MS 138
North Little Rock, AR 72114

INVOICE #: 2016-11

BREAKDOWN OF CHARGES

Regular Charge	\$17,621.75
BOD Surcharge	\$0.00
BOD Penalty	\$0.00
TSS Surcharge	\$0.00
TSS Penalty	\$0.00
FOG Surcharge	\$0.00
FOG Penalty	\$0.00
pH Penalty	\$0.00
Franchise Fee	\$1,215.90
TOTAL COMMERCIAL	\$18,837.65
Domestic Regular Charge	\$0.00
Franchise Fee	\$ -
TOTAL DOMESTIC	\$0.00
BALANCE DUE FROM PREVIOUS BILLING	\$0.00
TOTAL AMOUNT DUE	\$18,837.65
AFTER JANUARY 3, 2017 PAY THIS AMOUNT	\$20,599.83

V A MEDICAL CENTER

NOVEMBER 2016

FLOW: GALLONS/748 = CCF

3,262,370.0

4,361.5

UTILITY MONITORING

DATE	BOD	TSS	FOG	pH	DAILY CCF
11/7/2016	73.7	66.2			
11/9/2016			98.2		
11/14/2016	177.8	91.3			
11/16/2016			54.4		

SELF MONITORING

DATE	BOD	TSS	FOG	pH	DAILY CCF
11/17/2016	84.9	30.5	37.9		
AVG	112.0	63.0	64.0	0	0

REGULAR SEWER CHARGE: (\$15.43+CCF OVER 4 X \$4.04)	\$17,621.75
BOD SURCHARGE (BOD AVG - 250 X CCF X .00624 X \$2.05):	\$0.00
BOD PENALTY CHARGE (BOD AVG - 2500 X CCF X .00624 X \$2.05):	\$0.00
TSS SURCHARGE (TSS AVG - 250 X CCF X .00624 X \$.29):	\$0.00
TSS PENALTY CHARGE (TSS AVG -2500 X CCF X .00624 X \$.29):	\$0.00
FOG SURCHARGE (FOG AVG -100 X CCF X .00624 X \$.75):	\$0.00
FOG PENALTY CHARGE (FOG-200 X CCF X .00624 X \$.75)	\$0.00
pH PENALTY CHARGE (DAILY CCF X \$2.94):	\$0.00
FRANCHISE FEE	\$1,215.90
BALANCE FROM LAST BILLING CYCLE:	
TOTAL DUE FOR THE MONTH:	\$18,837.65
BILL + LATE CHARGE	\$20,599.83

V A MEDICAL CENTER
NOVEMBER 2016

DOMESTIC USAGE

METER	BEGINNING	ENDING		
NUMBER	READING	READING	DIFFERENCE	GALLONS
50485	494461	498772	4311	3,224,628
50459	5629	5629	0	0

TOTAL INCOMING WATER USAGE:	3,224,628
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SPRINKLER METERS

METER	BEGINNING	ENDING		
NUMBER	READING	READING	DIFFERENCE	GALLONS
89584809	34961700	34961700	0	0
89717527	106044300	106044300	0	0
89584808	47202300	47202300	0	0
P390041	44323000	44323000	0	0

LESS SPRINKER FLOW:	0
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LESS SAMPLING STATION FLOW:	3,262,370
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TOTAL DOMESTIC USAGE:	CCF	-50.5	-37,742
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DOMESTIC FLOW:	-50.5	-50	\$0.00
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FRANCHISE FEE:	\$	-
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NORTH LITTLE ROCK WASTE WATER UTILITY

INDUSTRIAL PRETREATMENT DIVISION

INVOICE

January 17, 2017

CAVHS
ATTN: Lisa Ambrose
2200 Fort Roots Drive - MS 138
North Little Rock, AR 72114

INVOICE #: 2016-12

BREAKDOWN OF CHARGES

Regular Charge	\$19,807.39
BOD Surcharge	\$23,958.73
BOD Penalty	\$0.00
TSS Surcharge	\$1,969.69
TSS Penalty	\$0.00
FOG Surcharge	\$0.00
FOG Penalty	\$0.00
pH Penalty	\$0.00
Franchise Fee	\$1,366.71
TOTAL COMMERCIAL	\$47,102.52
Domestic Regular Charge	\$0.00
Franchise Fee	\$
TOTAL DOMESTIC	\$0.00
BALANCE DUE FROM PREVIOUS BILLING	\$0.00
TOTAL AMOUNT DUE	\$47,102.52
AFTER FEBRUARY 1, 2017 PAY THIS AMOUNT	\$51,676.10



NORTH LITTLE ROCK WASTE WATER UTILITY

INDUSTRIAL PRETREATMENT DIVISION

INVOICE

January 17, 2017

CAVHS
ATTN: Lisa Ambrose
2200 Fort Roots Drive - MS 138
North Little Rock, AR 72114

INVOICE #: 2016-12

BREAKDOWN OF CHARGES

Regular Charge	\$19,807.39
BOD Surcharge	\$23,958.73
BOD Penalty	\$0.00
TSS Surcharge	\$1,969.69
TSS Penalty	\$0.00
FOG Surcharge	\$0.00
FOG Penalty	\$0.00
pH Penalty	\$0.00
Franchise Fee	\$1,366.71
TOTAL COMMERCIAL	\$47,102.52

Domestic Regular Charge	\$0.00
Franchise Fee	\$-
TOTAL DOMESTIC	\$0.00

BALANCE DUE FROM PREVIOUS BILLING	\$0.00
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TOTAL AMOUNT DUE	\$47,102.52
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AFTER FEBRUARY 1, 2017 PAY THIS AMOUNT	\$51,676.10
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V A MEDICAL CENTER

DECEMBER 2016

FLOW: GALLONS/748 = CCF 3,666,850.0	4,902.2
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UTILITY MONITORING

DATE	BOD	TSS	FOG	pH	DAILY CCF
12/8/2016			31.7		
12/12/2016	351.8	293.0			
12/14/2016			9.1		
12/19/2016	1375.5	992.0			

SELF MONITORING

DATE	BOD	TSS	FOG	pH	DAILY CCF
12/1/2016	168.0	131.0	18.2		
AVG	632.0	472.0	20.0	0	0

REGULAR SEWER CHARGE: (\$15.43+CCF OVER 4 X \$4.04)	\$19,807.39
BOD SURCHARGE (BOD AVG - 250 X CCF X .00624 X \$2.05):	\$23,958.73
BOD PENALTY CHARGE (BOD AVG - 2500 X CCF X .00624 X \$2.05):	\$0.00
TSS SURCHARGE (TSS AVG - 250 X CCF X .00624 X \$.29):	\$1,969.69
TSS PENALTY CHARGE (TSS AVG -2500 X CCF X .00624 X \$.29):	\$0.00
FOG SURCHARGE (FOG AVG -100 X CCF X .00624 X \$.75):	\$0.00
FOG PENALTY CHARGE (FOG-200 X CCF X .00624 X \$.75)	\$0.00
pH PENALTY CHARGE (DAILY CCF X \$2.94):	\$0.00
FRANCHISE FEE	\$1,366.71
BALANCE FROM LAST BILLING CYCLE:	
TOTAL DUE FOR THE MONTH:	\$47,102.52
BILL + LATE CHARGE	\$51,676.10

V A MEDICAL CENTER
DECEMBER 2016

DOMESTIC USAGE

METER	BEGINNING	ENDING		
NUMBER	READING	READING	DIFFERENCE	GALLONS
50485	498772	502731	3959	2,961,332
50459	5629	5629	0	0

TOTAL INCOMING WATER USAGE:	2,961,332
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SPRINKLER METERS

METER	BEGINNING	ENDING		
NUMBER	READING	READING	DIFFERENCE	GALLONS
89584809	34961700	34961700	0	0
89717527	106044300	106044300	0	0
89584808	47202300	47202300	0	0
P390041	44323000	44323000	0	0

LESS SPRINKER FLOW:	0
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LESS SAMPLING STATION FLOW:	3,666,850
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TOTAL DOMESTIC USAGE:	CCF	-943.2	-705,518
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DOMESTIC FLOW:	-943.2	-943	\$0.00
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FRANCHISE FEE:	\$	-
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NORTH LITTLE ROCK WASTE WATER UTILITY

INDUSTRIAL PRETREATMENT DIVISION

INVOICE

February 15, 2017

CAVHS
ATTN: Lisa Ambrose
2200 Fort Roots Drive - MS 138
North Little Rock, AR 72114

INVOICE #: 2017-01

BREAKDOWN OF CHARGES

Regular Charge	\$30,735.72
BOD Surcharge	\$3,123.61
BOD Penalty	\$0.00
TSS Surcharge	\$1,465.90
TSS Penalty	\$0.00
FOG Surcharge	\$0.00
FOG Penalty	\$0.00
pH Penalty	\$0.00
Franchise Fee	\$2,120.76
TOTAL COMMERCIAL	\$37,445.99

Domestic Regular Charge	\$0.00
Franchise Fee	\$ -
TOTAL DOMESTIC	\$0.00

BALANCE DUE FROM PREVIOUS BILLING	\$0.00
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TOTAL AMOUNT DUE	\$37,445.99
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AFTER MARCH 1, 2017 PAY THIS AMOUNT	\$40,978.52
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NORTH LITTLE ROCK WASTE WATER UTILITY

INDUSTRIAL PRETREATMENT DIVISION

INVOICE

February 15, 2017

CAVHS
ATTN: Lisa Ambrose
2200 Fort Roots Drive - MS 138
North Little Rock, AR 72114

INVOICE #: 2017-01

BREAKDOWN OF CHARGES

Regular Charge	\$30,735.72
BOD Surcharge	\$3,123.61
BOD Penalty	\$0.00
TSS Surcharge	\$1,465.90
TSS Penalty	\$0.00
FOG Surcharge	\$0.00
FOG Penalty	\$0.00
pH Penalty	\$0.00
Franchise Fee	\$2,120.76
TOTAL COMMERCIAL	\$37,445.99

Domestic Regular Charge	\$0.00
Franchise Fee	\$ -
TOTAL DOMESTIC	\$0.00

BALANCE DUE FROM PREVIOUS BILLING	\$0.00
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TOTAL AMOUNT DUE	\$37,445.99
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AFTER MARCH 1, 2017 PAY THIS AMOUNT	\$40,978.52
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V A MEDICAL CENTER

JANUARY 2017

FLOW: GALLONS/748 = CCF

5,132,050.0

6,861.0

UTILITY MONITORING

DATE	BOD	TSS	FOG	pH	DAILY CCF
1/3/2017	525.8	668.7			
1/13/2017			25.7		
1/17/2017	164.8	251.7			
1/24/2017			25.5		

SELF MONITORING

DATE	BOD	TSS	FOG	pH	DAILY CCF
1/5/2017	154.0	152.0	13.1		
AVG	282.0	357.0	21.0	0	0

REGULAR SEWER CHARGE: (\$16.36+CCF OVER 4 X \$4.48)	\$30,735.72
BOD SURCHARGE (BOD AVG - 250 X CCF X .00624 X \$2.28):	\$3,123.61
BOD PENALTY CHARGE (BOD AVG - 1000 X CCF X .00624 X \$2.28):	\$0.00
TSS SURCHARGE (TSS AVG - 250 X CCF X .00624 X \$.32):	\$1,465.90
TSS PENALTY CHARGE (TSS AVG -1000 X CCF X .00624 X \$.32):	\$0.00
FOG SURCHARGE (FOG AVG -100 X CCF X .00624 X \$.84):	\$0.00
FOG PENALTY CHARGE (FOG-200 X CCF X .00624 X \$.84)	\$0.00
pH PENALTY CHARGE (DAILY CCF X \$3.26):	\$0.00
FRANCHISE FEE	\$2,120.76
BALANCE FROM LAST BILLING CYCLE:	
TOTAL DUE FOR THE MONTH:	\$37,445.99
BILL + LATE CHARGE	\$40,978.52

V A MEDICAL CENTER
JANUARY 2017

DOMESTIC USAGE					
METER	BEGINNING	ENDING			
NUMBER	READING	READING	DIFFERENCE		GALLONS
50485	502731	506872	4141		3,097,468
50459	5629	5629	0		0
TOTAL INCOMING WATER USAGE:					3,097,468

SPRINKLER METERS					
METER	BEGINNING	ENDING			
NUMBER	READING	READING	DIFFERENCE		GALLONS
89584809	34961700	34961700	0		0
89717527	106044300	106044300	0		0
89584808	47202300	47202300	0		0
P390041	44323000	44323000	0		0
LESS SPRINKER FLOW:					0
LESS SAMPLING STATION FLOW:					5,132,050
TOTAL DOMESTIC USAGE:			CCF	-2,720.0	-2,034,582
DOMESTIC FLOW:		-2,720.0	-2720		\$0.00
FRANCHISE FEE:					\$ -



NORTH LITTLE ROCK WASTE WATER UTILITY

INDUSTRIAL PRETREATMENT DIVISION INVOICE

March 15, 2017

CAVHS
ATTN: Lisa Ambrose
2200 Fort Roots Drive - MS 138
North Little Rock, AR 72114

INVOICE #: 2017-02

BREAKDOWN OF CHARGES

Regular Charge	\$20,122.60
BOD Surcharge	\$14,507.25
BOD Penalty	\$0.00
TSS Surcharge	\$1,013.57
TSS Penalty	\$0.00
FOG Surcharge	\$0.00
FOG Penalty	\$0.00
pH Penalty	\$0.00
Franchise Fee	\$1,388.46
TOTAL COMMERCIAL	\$37,031.88
Domestic Regular Charge	\$0.00
Franchise Fee	\$ -
TOTAL DOMESTIC	\$0.00
BALANCE DUE FROM PREVIOUS BILLING (November Late Fee)	\$0.00
TOTAL AMOUNT DUE	\$37,031.88
AFTER APRIL 3, 2017 PAY THIS AMOUNT	\$40,596.22

V A MEDICAL CENTER
FEBRUARY 2017

FLOW: GALLONS/748 = CCF

3,359,540.0

4,491.4

UTILITY MONITORING

DATE	BOD	TSS	FOG	pH	DAILY CCF
2/6/2017	367.3	140			
2/7/2017			53.4		
2/13/2017	798.0	873.3			
2/15/2017			43.9		

SELF MONITORING

DATE	BOD	TSS	FOG	pH	DAILY CCF
2/2/2017	266.0	75.0	30.1		
AVG	477.0	363.0	42.0	0	0

REGULAR SEWER CHARGE: (\$16.36+(CCF OVER 4 X \$4.48))	\$20,122.60
BOD SURCHARGE (BOD AVG - 250 X CCF X .00624 X \$2.28):	\$14,507.25
BOD PENALTY CHARGE (BOD AVG - 2500 X CCF X .00624 X \$2.28):	\$0.00
TSS SURCHARGE (TSS AVG - 250 X CCF X .00624 X \$.32):	\$1,013.57
TSS PENALTY CHARGE (TSS AVG - 2500 X CCF X .00624 X \$.32):	\$0.00
FOG SURCHARGE (FOG AVG - 100 X CCF X .00624 X \$.84):	\$0.00
FOG PENALTY CHARGE (FOG - 200 X CCF X .00624 X \$.84)	\$0.00
pH PENALTY CHARGE (DAILY CCF X \$3.26):	\$0.00
FRANCHISE FEE	\$1,388.46
BALANCE FROM LAST BILLING CYCLE:	
TOTAL DUE FOR THE MONTH:	\$37,031.88
BILL + LATE CHARGE	\$40,596.22

V A MEDICAL CENTER
FEBRUARY 2017

DOMESTIC USAGE

METER	BEGINNING	ENDING		
NUMBER	READING	READING	DIFFERENCE	GALLONS
50485	506872	510179	3307	2,473,636
50459	5629	5629	0	0

TOTAL INCOMING WATER USAGE:	2,473,636
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SPRINKLER METERS

METER	BEGINNING	ENDING		
NUMBER	READING	READING	DIFFERENCE	GALLONS
89584809			0	0
89717527			0	0
89584808			0	0
P390041			0	0

LESS SPRINKER FLOW:	0
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LESS SAMPLING STATION FLOW:	3,359,540
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TOTAL DOMESTIC USAGE:	CCF	-1,184.4	-885,904
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DOMESTIC FLOW:	-1,184.4	-1184	\$0.00
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FRANCHISE FEE:	\$ -
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NORTH LITTLE ROCK WASTEWATER UTILITY

INDUSTRIAL PRETREATMENT DIVISION

INVOICE

April 12, 2017

CAVHS
ATTN: Lisa Ambrose
2200 Fort Roots Drive - MS 138
North Little Rock, AR 72114

INVOICE #: 2017-03

BREAKDOWN OF CHARGES

Regular Charge	\$26,896.36
BOD Surcharge	\$5,808.57
BOD Penalty	\$0.00
TSS Surcharge	\$1,894.23
TSS Penalty	\$0.00
FOG Surcharge	\$0.00
FOG Penalty	\$0.00
pH Penalty	\$0.00
Franchise Fee	\$1,855.85
TOTAL COMMERCIAL	\$36,455.01
Domestic Regular Charge	\$0.00
Franchise Fee	\$ -
TOTAL DOMESTIC	\$0.00
BALANCE DUE FROM PREVIOUS BILLING	\$0.00
TOTAL AMOUNT DUE	\$36,455.01
AFTER MAY 1, 2017 PAY THIS AMOUNT	\$39,914.92

V A MEDICAL CENTER
2017

FLOW: GALLONS/748 = CCF
4,490,660.0 6,003.6

UTILITY MONITORING

DATE	BOD	TSS	FOG	pH	DAILY CCF
3/6/2017	666.5	980			
3/13/2017	143.1	100.0			
3/9/2017			31.3		
3/20/2017			75.9		

SELF MONITORING

DATE	BOD	TSS	FOG	pH	DAILY CCF
3/2/2017	144.0	143.0	42.2		
AVG	318.0	408.0	50.0	0	0

REGULAR SEWER CHARGE: (\$16.36+CCF OVER 4 X \$4.48)	\$26,896.36
BOD SURCHARGE (BOD AVG - 250 X CCF X .00624 X \$2.28):	\$5,808.57
BOD PENALTY CHARGE (BOD AVG - 2500 X CCF X .00624 X \$2.28):	\$0.00
TSS SURCHARGE (TSS AVG - 250 X CCF X .00624 X \$.32):	\$1,894.23
TSS PENALTY CHARGE (TSS AVG -2500 X CCF X .00624 X \$.32):	\$0.00
FOG SURCHARGE (FOG AVG -100 X CCF X .00624 X \$.84):	\$0.00
FOG PENALTY CHARGE (FOG-200 X CCF X .00624 X \$.84)	\$0.00
pH PENALTY CHARGE (DAILY CCF X \$.32):	\$0.00
FRANCHISE FEE	\$1,855.85
BALANCE FROM LAST BILLING CYCLE:	
TOTAL DUE FOR THE MONTH:	\$36,455.01
BILL + LATE CHARGE	\$39,914.92

V A MEDICAL CENTER
2017

DOMESTIC USAGE

METER	BEGINNING	ENDING		
NUMBER	READING	READING	DIFFERENCE	GALLONS
50485	510179	514255	4076	3,048,848
50459	5629	5629	0	0

TOTAL INCOMING WATER USAGE:	3,048,848
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SPRINKLER METERS

METER	BEGINNING	ENDING		
NUMBER	READING	READING	DIFFERENCE	GALLONS
89584809			0	0
89717527			0	0
89584808			0	0
P390041			0	0

LESS SPRINKER FLOW:	0
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LESS SAMPLING STATION FLOW:	4,490,660
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TOTAL DOMESTIC USAGE:	CCF	-1,927.6	-1,441,812
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DOMESTIC FLOW:	-1,927.6	-1927	\$0.00
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FRANCHISE FEE:	\$	-
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CAVHS Meter Readings

Month/ Year:

Water Meter #	Previous Month	Current Month	Total Usage
50485		514255	
50459		5629	

Irrigation Meter #

89584809			
89717527			
89584808			
P390041			

Water 66317.4

Gas 6819309

30-145

62 1128



NORTH LITTLE ROCK WASTEWATER UTILITY

INDUSTRIAL PRETREATMENT DIVISION

INVOICE

May 15, 2017

CAVHS
ATTN: Lisa Ambrose
2200 Fort Roots Drive - MS 138
North Little Rock, AR 72114

INVOICE #: 2017-04

BREAKDOWN OF CHARGES

Regular Charge	\$23,921.64
BOD Surcharge	\$4,102.56
BOD Penalty	\$0.00
TSS Surcharge	\$159.94
TSS Penalty	\$0.00
FOG Surcharge	\$0.00
FOG Penalty	\$0.00
pH Penalty	\$0.00
Franchise Fee	\$1,650.59
TOTAL COMMERCIAL	\$29,834.73

Domestic Regular Charge	\$0.00
Franchise Fee	\$ -
TOTAL DOMESTIC	\$0.00

BALANCE DUE FROM PREVIOUS BILLING	\$0.00
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TOTAL AMOUNT DUE	\$29,834.73
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AFTER JUNE 1, 2017 PAY THIS AMOUNT	\$32,653.15
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V A MEDICAL CENTER

2017

FLOW: GALLONS/748 = CCF 3,994,250.0	5,339.9
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UTILITY	MONITORING
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DATE	BOD	TSS	FOG	pH	DAILY CCF
4/3/2017	237.0	240			
4/10/2017	539.8	508.3			
4/12/2017			23.6		
4/26/2017			16.5		

SELF	MONITORING
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DATE	BOD	TSS	FOG	pH	DAILY CCF
4/6/2017	134.0	46.9	85.2		
AVG	304.0	265.0	42.0	0	0

REGULAR SEWER CHARGE: (\$16.36+CCF OVER 4 X \$4.48)	\$23,921.64
BOD SURCHARGE (BOD AVG - 250 X CCF X .00624 X \$2.28):	\$4,102.56
BOD PENALTY CHARGE (BOD AVG - 2500 X CCF X .00624 X \$2.28):	\$0.00
TSS SURCHARGE (TSS AVG - 250 X CCF X .00624 X \$.32):	\$159.94
TSS PENALTY CHARGE (TSS AVG -2500 X CCF X .00624 X \$.32):	\$0.00
FOG SURCHARGE (FOG AVG -100 X CCF X .00624 X \$.84):	\$0.00
FOG PENALTY CHARGE (FOG-200 X CCF X .00624 X \$.84)	\$0.00
pH PENALTY CHARGE (DAILY CCF X \$3.26):	\$0.00
FRANCHISE FEE	\$1,650.59
BALANCE FROM LAST BILLING CYCLE:	
TOTAL DUE FOR THE MONTH:	\$29,834.73
BILL + LATE CHARGE	\$32,653.15

V A MEDICAL CENTER
2017

DOMESTIC USAGE

METER	BEGINNING	ENDING		
NUMBER	READING	READING	DIFFERENCE	GALLONS
50485	514255	517947	3692	2,761,616
50459	5629	5629	0	0

TOTAL INCOMING WATER USAGE:	2,761,616
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SPRINKLER METERS

METER	BEGINNING	ENDING		
NUMBER	READING	READING	DIFFERENCE	GALLONS
89584809			0	0
89717527			0	0
89584808			0	0
P390041			0	0

LESS SPRINKER FLOW:	0
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LESS SAMPLING STATION FLOW:	3,994,250
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TOTAL DOMESTIC USAGE:	CCF	-1,647.9	-1,232,634
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DOMESTIC FLOW:	-1,647.9	-1647	\$0.00
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FRANCHISE FEE:	\$	-
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CAVHS Meter Readings

Month/ Year: April 2017

Water Meter #	Previous Month	Current Month	Total Usage
50485		517947	
50459		5629	

Irrigation Meter #

89584809			
89717527			
89584808			
P390041			

Water 663175

Gas 6810758



NORTH LITTLE ROCK WASTEWATER UTILITY

INDUSTRIAL PRETREATMENT DIVISION

INVOICE

June 16, 2017

CAVHS
ATTN: Lisa Ambrose
2200 Fort Roots Drive - MS 138
North Little Rock, AR 72114

INVOICE #: 2017-05

BREAKDOWN OF CHARGES

Regular Charge	\$33,383.40
BOD Surcharge	\$2,756.55
BOD Penalty	\$0.00
TSS Surcharge	\$982.09
TSS Penalty	\$0.00
FOG Surcharge	\$0.00
FOG Penalty	\$0.00
pH Penalty	\$0.00
Franchise Fee	\$2,303.45
TOTAL COMMERCIAL	\$39,425.49

Domestic Regular Charge	\$0.00
Franchise Fee	\$
TOTAL DOMESTIC	\$0.00

BALANCE DUE FROM PREVIOUS BILLING	\$0.00
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TOTAL AMOUNT DUE	\$39,425.49
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AFTER July 3, 2017 PAY THIS AMOUNT	\$43,137.70
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*Meter 50485 Reading Is Estimated

**V A MEDICAL CENTER
2017**

FLOW: GALLONS/748 = CCF 5,574,081.0	7,452.0
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UTILITY MONITORING

DATE	BOD	TSS	FOG	pH	DAILY CCF
5/10/2017	335.0	450.00		7.18	
5/16/2017			20.6	7.08	
5/22/2017	300.5	313.80		7.58	
5/23/2017			85.7	7.62	

SELF MONITORING

DATE	BOD	TSS	FOG	pH	DAILY CCF
5/4/2017	191.0	184.00	8.7	7.10	
AVG	276.0	316.00	38.0	5.00	0

REGULAR SEWER CHARGE: (\$16.36+CCF OVER 4 X \$4.48)	\$33,383.40	
BOD SURCHARGE (BOD AVG - 250 X CCF X .00624 X \$2.28):	\$2,756.55	BOD
BOD PENALTY CHARGE (BOD AVG - 2500 X CCF X .00624 X \$2.28):	\$0.00	TSS
TSS SURCHARGE (TSS AVG - 250 X CCF X .00624 X \$.32):	\$982.09	FOG
TSS PENALTY CHARGE (TSS AVG -2500 X CCF X .00624 X \$.32):	\$0.00	
FOG SURCHARGE (FOG AVG -100 X CCF X .00624 X \$.84):	\$0.00	
FOG PENALTY CHARGE (FOG-200 X CCF X .00624 X \$.84)	\$0.00	
pH PENALTY CHARGE (DAILY CCF X \$3.26):	\$0.00	
FRANCHISE FEE	\$2,303.45	
BALANCE FROM LAST BILLING CYCLE:		
TOTAL DUE FOR THE MONTH:	\$39,425.49	
BILL + LATE CHARGE	\$43,137.70	

0.0

**V A MEDICAL CENTER
2017**

DOMESTIC USAGE

METER	BEGINNING	ENDING		
NUMBER	READING	READING	DIFFERENCE	GALLONS
50485	517947	521947	4000	2,992,000
50459	5629	5629	0	0

estimated Meter 50485

TOTAL INCOMING WATER USAGE:	2,992,000
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SPRINKLER METERS

METER	BEGINNING	ENDING		
NUMBER	READING	READING	DIFFERENCE	GALLONS
89584809			0	0
89717527			0	0
89584808			0	0
P390041			0	0

LESS SPRINKLER FLOW:	0
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LESS SAMPLING STATION FLOW:	5,574,081
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TOTAL DOMESTIC USAGE:	CCF	-3,452.0	-2,582,081
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DOMESTIC FLOW:	-3,452.0	-3452	\$0.00
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C.A.V. HEALTHCARE SYSTEMS (2017)

UTILITY MONITORING										SELF MONITORING									
PARAMETER LIMITS	BOD 2500mg/l	TSS 2500mg/l	pH 5-11	TEMP 65 C	COD REPORT	FOG 200mg/l		BOD 2500mg/l	TSS 2500mg/l	pH 5-11	TEMP 65 C	FOG 200mg/l						FLOW gpd	TOTALIZER
1-May-17			7.23	20.2														179,809	
2-May-17			7.11	22.2														179,809	
3-May-17			7.55	22.1														179,809	
4-May-17			7.34	19.6				191.0	184.0	7.10	19.5	8.7						179,809	
5-May-17			7.06	20.5														179,809	
6-May-17																		179,809	
7-May-17																		179,809	
8-May-17			7.81	22.8														179,809	
9-May-17			7.53	23.5														179,809	
10-May-17	335.0	450.0	7.18	23.3	900.0													179,809	
11-May-17			7.52	24.5														179,809	
12-May-17			7.64	24.8														179,809	
13-May-17																		179,809	
14-May-17																		179,809	
15-May-17			7.26	23.5														179,809	
16-May-17			7.08	24.4		20.6												179,809	
17-May-17			7.53	22.9														179,809	
18-May-17			7.76	23.4														179,809	
19-May-17			7.22	23.4														179,809	
20-May-17																		190250	
21-May-17																		125,970	
22-May-17	300.5	313.8	7.58	22.8	670.0													0	316220
23-May-17			7.62	22.8		85.7												293,240	609460
24-May-17			7.55	23.0														176,240	785700
25-May-17			7.56	22.6														183,550	969250
26-May-17			7.74	22.7														0	969250
27-May-17																		345,060	1314310
28-May-17																		239,640	1553950
29-May-17																		0	1553950
30-May-17			7.47	24.8														389,200	1943150
31-May-17			7.53	23.5														214,560	2157710
MONTHLY AVERAGE	275.5	315.9				38.3												GALS, 5,574,081 CCF 7,452.0	5,574,081

NOTE: Bad sensor meter started over on 5/20/17. Average gpd used for 5/1/17 thru 5/19/17.

C.A.V. HEALTHCARE SYSTEMS (2017)

GRAB SAMPLES						COMPOSITE SAMPLES					
DATE	pH COLLECT TIME	pH READ TIME	STREAM pH RESULT	STREAM TEMP	O&G COLLECT TIME	COMPOSITE SAMPLE START	COMPOSITE SAMPLE STOP	SAMPLER TEMP	COLLECTED BY	COMMENTS	
1-May-17	950	952	7.23	20.2		950			4 ENGLISH		
2-May-17	840	842	7.11	22.2		840	840		4 ENGLISH		
3-May-17	1024	1026	7.55	22.1		1024	1024		4 ENGLISH		
4-May-17	1034	1036	7.34	19.6		1034	1034		4 LUMPKIN	Split	
5-May-17	958	1000	7.06	20.5			958		4 ENGLISH		
6-May-17											
7-May-17											
8-May-17	1010	1012	7.81	22.8		1010			4 LUMPKIN		
9-May-17	1050	1052	7.53	23.5		1050	1050		4 LUMPKIN		
10-May-17	941	943	7.18	23.3		941	941		4 ENGLISH	BOD#1	
11-May-17	1351	1353	7.52	24.5		1351	1351		4 ENGLISH		
12-May-17	1036	1038	7.64	24.8			1036		4 ENGLISH		
13-May-17											
14-May-17											
15-May-17	958	1000	7.26	23.5		958			4 ENGLISH		
16-May-17	917	919	7.08	24.4	917	917	917		4 ENGLISH	O&G#1	
17-May-17	1018	1020	7.53	22.9		1018	1018		4 ENGLISH		
18-May-17	944	946	7.76	23.4		944	944		4 ENGLISH		
19-May-17	959	1001	7.22	23.4			959		4 ENGLISH	SAMPLER REPAIRED	
20-May-17											
21-May-17						1000			ENGLISH		
22-May-17	947	949	7.58	22.8		947	947		4 ENGLISH	BOD#2	
23-May-17	956	958	7.62	22.8	956	956	956		4 ENGLISH	O&G#2	
24-May-17	928	930	7.55	23.0		928	928		4 LUMPKIN		
25-May-17	946	948	7.56	22.6		946	946		4 ENGLISH		
26-May-17	959	1001	7.74	22.7			959		4 ENGLISH		
27-May-17											
28-May-17											
29-May-17											
30-May-17	1025	1027	7.47	24.8		1025			4 ENGLISH		
31-May-17	1005	1007	7.53	23.5		1005	1005		4 ENGLISH		

CAVHS Meter Readings

Month/ Year:

Water Meter #	Previous Month	Current Month	Total Usage
50485		5629	
50459		514255	

Irrigation Meter #

89584809			
89717527			
89584808			
P390041			

Water 663174

Gas 6711768

Marolyn Dorman

From: Caipen, Beth
Sent: Wednesday, June 14, 2017 9:51 AM
To: Green, Brian C. (Brian.Green3@va.gov)
Cc: Marolyn Dorman
Subject: Domestic meter readings
Attachments: cav readings april may.pdf

Importance: High

Brian

I have a question about the water meter readings for April versus May. The ones for April show a higher reading than the ones I just received for May. Also, it looks like the numbers are to the wrong meters on the May report. I am attaching a copy of both for you. Would you please check into this and let me know about the May numbers.

Thanks

Beth Caipen
Pretreatment Clerk
North Little Rock Waste Water Utility



NORTH LITTLE ROCK WASTEWATER UTILITY

INDUSTRIAL PRETREATMENT DIVISION

INVOICE

July 17, 2017

CAVHS
ATTN: Lisa Ambrose
2200 Fort Roots Drive - MS 138
North Little Rock, AR 72114

INVOICE #: 2017-06

BREAKDOWN OF CHARGES

Regular Charge		\$34,006.12
BOD Surcharge		\$0.00
BOD Penalty		\$0.00
TSS Surcharge		\$318.31
TSS Penalty		\$0.00
FOG Surcharge		\$0.00
FOG Penalty		\$0.00
pH Penalty		\$0.00
Franchise Fee		\$2,346.42
TOTAL COMMERCIAL		\$36,670.85
Domestic Regular Charge		\$12,812.80
Franchise Fee	\$	884.08
TOTAL DOMESTIC		\$13,696.88
BALANCE DUE FROM PREVIOUS BILLING		\$0.00
TOTAL AMOUNT DUE		\$50,367.74
AFTER AUGUST 1, 2017 PAY THIS AMOUNT		\$40,103.30

V A MEDICAL CENTER
JUNE 2017

FLOW: GALLONS/748 = CCF	
5,677,810.0	7,590.7

UTILITY MONITORING

DATE	BOD	TSS	FOG	pH	DAILY CCF
6/5/2017	224.1	277.5			
6/7/2017			22.6		
6/12/2017	335.9	443.3			
6/14/2017			53.9		

SELF MONITORING

DATE	BOD	TSS	FOG	pH	DAILY CCF
6/1/2017	160.0	90.8	15.9		
AVG	240.0	271.0	31.0	0	0

REGULAR SEWER CHARGE: (\$16.36+CCF OVER 4 X \$4.48)	\$34,006.12
BOD SURCHARGE (BOD AVG - 250 X CCF X .00624 X \$2.28):	\$0.00
BOD PENALTY CHARGE (BOD AVG - 2500 X CCF X .00624 X \$2.28):	\$0.00
TSS SURCHARGE (TSS AVG - 250 X CCF X .00624 X \$3.32):	\$318.31
TSS PENALTY CHARGE (TSS AVG -2500 X CCF X .00624 X \$3.32):	\$0.00
FOG SURCHARGE (FOG AVG -100 X CCF X .00624 X \$8.4):	\$0.00
FOG PENALTY CHARGE (FOG-200 X CCF X .00624 X \$8.4)	\$0.00
pH PENALTY CHARGE (DAILY CCF X \$3.26):	\$0.00
FRANCHISE FEE	\$2,346.42
BALANCE FROM LAST BILLING CYCLE:	
TOTAL DUE FOR THE MONTH:	\$36,670.85
BILL + LATE CHARGE	\$40,103.30

V A MEDICAL CENTER
JUNE 2017

DOMESTIC USAGE

METER NUMBER	BEGINNING READING	ENDING READING	DIFFERENCE	GALLONS
50485	517947	528397	10450	7,816,600
50459	5629	5629	0	0

TOTAL INCOMING WATER USAGE:	7,816,600
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SPRINKLER METERS

METER NUMBER	BEGINNING READING	ENDING READING	DIFFERENCE	GALLONS
89584809			0	0
89717527			0	0
89584808			0	0
P390041			0	0

LESS SPRINKER FLOW:	0
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LESS SAMPLING STATION FLOW:	5,677,810
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TOTAL DOMESTIC USAGE:	CCF	2,859.3	2,138,790
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DOMESTIC FLOW:	2,859.3	2860	\$12,812.80
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FRANCHISE FEE:	\$	884.08
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Beginning Meter Readings Used Were Ending April. May had no Readings Turned In.

C.A.V. HEALTHCARE SYSTEMS (2017)

GRAB SAMPLES							COMPOSITE SAMPLES				
DATE		pH COLLECT TIME	pH READ TIME	STREAM pH RESULT	STREAM TEMP	O&G COLLECT TIME	COMPOSITE SAMPLE START	COMPOSITE SAMPLE STOP	SAMPLER TEMP	COLLECTED BY	COMMENTS
1-Jun-17		1004	1006	7.65	22.1		1004	1004	4	ENGLISH	Split
2-Jun-17		924	926	7.04	21.9			924	4	ENGLISH	
3-Jun-17											
4-Jun-17							1000			ENGLISH	
5-Jun-17		1009	1011	7.46	24.2		1009	1009	4	ENGLISH	BOD#1
6-Jun-17		919	921	7.18	23.4		919	919	4	ENGLISH	
7-Jun-17		829	831	7.08	29.6	829	829	829	4	ENGLISH	O&G#1
8-Jun-17		954	956	7.39	24.4		954	954	4	LUMPKIN	
9-Jun-17		941	943	7.08	24.3			941	4	ENGLISH	
10-Jun-17											
11-Jun-17							1000			ENGLISH	
12-Jun-17		1011	1013	7.53	24.3		1011	1011	4	ENGLISH	BOD#2
13-Jun-17		1009	1011	7.36	23.6		1009	1009	4	ENGLISH	
14-Jun-17		915	917	7.08	24.9	915	915	915	4	ENGLISH	O&G#2
15-Jun-17		1013	1015	7.62	23.5		1013	1013	4	ENGLISH	
16-Jun-17		842	844	6.92	22.8			842	4	ENGLISH	
17-Jun-17											
18-Jun-17											
19-Jun-17		913	915	7.38	24.7		913		4	ENGLISH	
20-Jun-17		1008	1010	7.35	25.3		1008	1008	4	ENGLISH	
21-Jun-17		954	956	7.51	26.5		954	954	4	ENGLISH	
22-Jun-17		843	845	7.06	23.8		843	843	4	ENGLISH	
23-Jun-17		1008	1010	7.31	24.4			1008	4	ENGLISH	
24-Jun-17											
25-Jun-17											
26-Jun-17		948	950	7.56	25.2		948		4	ENGLISH	
27-Jun-17		1005	1007	8.64	24.1		1005	1005	4	ENGLISH	
28-Jun-17		1016	1018	7.64	24.4		1016	1016	4	ENGLISH	
29-Jun-17		1002	1004	7.46	24.8		1002	1002	4	ENGLISH	
30-Jun-17		1007	1009	7.16	22.1			1007	4	ENGLISH	

CAVHS Meter Readings

Month/ Year:

Water Meter #	Previous Month	Current Month	Total Usage
50485		528397	
50459		5629	

Irrigation Meter #

89584809		N/A	
89717527		N/A	
89584808		N/A	
P390041		N/A	

Water 663175

Gas N/A