

MONTHLY MANAGER'S REPORT

WALSH RANCH MUNICIPAL UTILITY DISTRICT

March 2011





2601 Forest Creek Drive
Round Rock, Texas 78665-1232
512.246.1400

To: Walsh Ranch MUD Board of Directors

From: ~~AA~~ Andrew Hunt, General Manager

Subject: March Managers Report

Date: 3/24/11

Previous Directives

- I. Create link on Crossroads Utility Services website to Walsh Ranch MUD website as well as an online bill pay link for Walsh Ranch MUD customers – **Complete**
- II. Replace list of meters per meter replacement policy – **In Progress**
- III. Remove builder signs within District – **In progress- There is one remaining new home on Alexandrite**
- IV. Complete TCEQ Lead/Copper Survey – **Will be complete very soon.**

Current Report

- I. Operations Report **-1.96% water loss. No reported operational issues.**
- II. Presentation of Delinquent Accounts and write-offs **(Attached) There are no write offs this period. Aged Receivables beyond 60 days past due remain very low. We are disconnecting very few connections each month.**
- III. Water and Wastewater surveys will be planned for early 2011. **In progress**
- IV. Wastewater TCEQ / Edwards Aquifer survey – **To be discussed at the April Board meeting.**

AWH

**Walsh Ranch Municipal Utility District
Operations Report**

For the Month of February 2011

GENERAL INFORMATION

Occupied Single Family Connections	<u>240</u>	x 3 =	<u>720</u>	Estimated Population
Vacant Single Family Connections	<u>0</u>			
Builders	<u>2</u>			
Schools	<u>1</u>			
Commerical Connections	<u>1</u>			
Non-Residential Irrigation	<u>1</u>			
District Connections	<u>3</u>			
Active Rental Meters	<u>0</u>			
 TOTAL CONNECTIONS	 <u>248</u>			

BACTERIOLOGICAL ANALYSES

1 Water sample(s) taken on 02/07/11 All bacterial samples were satisfactory.

WATER ACCOUNTING

Pumped through master meter(s)					
from <u>01/11/11</u>	to	<u>02/13/11</u>	<u>2,243,000</u>		Gallons
System Flushing					
from <u>01/11/11</u>	to	<u>02/13/11</u>	<u>2,600</u>		Gallons
Total Gallons Billed					
from <u>01/11/11</u>	to	<u>02/13/11</u>	<u>2,196,500</u>		Gallons
Gallons gain/loss			<u>(43,900)</u>		Gallons
Percentage gain/loss			<u>-1.96%</u>		

WALSH RANCH M.U.D. - WATER ACCOUNTABILITY REPORT

DATE FROM	DATE TO	MASTER METER	BILLED TO CUSTOMERS	NON REVENUE District Irr Meters	BILLING ADJUSTMENTS	SYSTEM FLUSHING	GALLONS UNACCOUNTED	PERCENT GAIN/LOSS
09/17/10	10/10/10	4,376.0	4,299.2	270.0	-	10.5	-66.3	-1.52%
10/11/10	11/14/10	5,954.0	5,585.9	329.0	-	5.5	-362.6	-6.09%
11/15/10	12/09/10	3,218.0	3,448.0	154.0	-	-	230.0	7.15%
12/10/10	01/10/11	2,735.0	2,659.5	52.0	(4.0)	4.2	-71.3	-2.61%
01/11/11	02/13/11	2,243.0	2,196.5	1.0	-	2.6	-43.9	-1.96%
TOTALS		18,526.0	18,189.1	806.0	(4.0)	22.8	(314.1)	---
AVERAGE		3,705.2	3,637.8	161.2	(0.8)	4.6	(62.8)	-1.00%

FY 2006-2007 Average -1.94%
 FY 2007-2008 Average -4.23%
 FY 2008-2009 Average -2.92%
 FY 2009-2010 Average -4.05%

WALSH RANCH MUNICIPAL UTILITY DISTRICT

Billing Recap

	January	February
Penalty	\$470.82	\$555.47
Basic Service	\$9,264.20	\$9,350.00
Water	\$7,197.62	\$6,674.25
Sewer	\$6,654.75	\$5,450.53
State Assessment	\$99.55	\$88.20
Miscellaneous	\$0.00	\$0.00
Total Current Billing	\$23,686.94	\$22,118.45
30 Days	\$3,540.07	\$3,240.42
60 Day	\$955.79	\$441.61
90 Day	\$23.20	\$8.99
120 Days	\$0.00	\$0.00
Past Due	\$4,519.06	\$3,691.02

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Water Utilities Division

Monthly Operational Report For Public Water Systems Purchasing Treated Water From Another System
Which Uses Surface Water Sources or Groundwater Sources Under The Influence of Surface Water

PUBLIC WATER SYSTEM NAME: WALSH RANCH M.U.D.

System I.D. No.: 2460160

Month: February 2011

Submitted by: *Eloy Espinosa*

Date: *3/18/11*

No. of Connections: 245

License No.: *WS0003274*

Grade: *B*

TREATED WATER PURCHASED FROM A WHOLESALE SUPPLIER				
Date	Quantity (mgd)	Date	Quantity (mgd)	Monthly Summary (MGD)
1	0.056	17	0.073	Total
2	0.042	18	0.074	Monthly
3	0.053	19	0.074	Purchase: 1.910
4	0.054	20	0.074	
5	0.054	21	0.128	Average
6	0.054	22	0.074	Daily: 0.068
7	0.054	23	0.113	
8	0.052	24	0.063	Maximum
9	0.044	25	0.087	Daily: 0.128
10	0.053	26	0.087	
11	0.059	27	0.087	Minimum
12	0.059	28	0.091	Daily: 0.042
13	0.059			
14	0.054			
15	0.066			
16	0.070			

DISTRIBUTION SYSTEM (DISINFECTANT RESIDUAL MONITORING)		
Minimum allowable disinfectant residual:	0.5 mg/l	Percentage of the measurements below the limit this month:
Total no. of measurements this month:	8	<input type="text" value="0%"/> (1A)
No. of measurements below the limit:	0	
Percentage of the measurements below the limit last month:		<input type="text" value="0%"/> (1B)

TREATMENT TECHNIQUE VIOLATION	PUBLIC NOTIFICATION	
	Yes/No	If YES, Date when Notice was Given to the:
More than 5.0% of the disinfectant residuals in the distribution system below acceptable levels for two consecutive months? - see (1A) and (1B)	NO	TCEQ Customers*

* A sample copy of the Notice to the customers must accompany this report.

MASTER METER REPORT

DISTRICT: WALSH RANCH M.U.D.

MONTH: February 2011

LOCATION: BEHRENS

P.W.S. #: 2460160

METER #: 66287516

DAY	DATE	METER A 8"		METER B 2"		TOTAL TH GAL
		READ	TH GAL	READ	TH GAL	
Tues	1	205	0.0	78	0.0	0.0
Wed	2	205	0.0	78	0.0	0.0
Thurs	3	205	0.0	78	0.0	0.0
Fri	4	205	0.0	78	0.0	0.0
	5		0.0		0.0	0.0
	6		0.0		0.0	0.0
Mon	7	205	0.0	78	0.0	0.0
Tues	8	205	0.0	78	0.0	0.0
Wed	9	205	0.0	78	0.0	0.0
Thurs	10	205	0.0	78	0.0	0.0
Fri	11	205	0.0	78	0.0	0.0
	12		0.0		0.0	0.0
	13		0.0		0.0	0.0
Mon	14	205	0.0	78	0.0	0.0
Tues	15	205	0.0	78	0.0	0.0
Wed	16	205	0.0	78	0.0	0.0
Thurs	17	205	0.0	78	0.0	0.0
Fri	18	205	0.0	78	0.0	0.0
	19		0.0		0.0	0.0
	20		0.0		0.0	0.0
Mon	21	205	0.0	78	0.0	0.0
Tues	22	205	0.0	78	0.0	0.0
Wed	23	205	0.0	78	0.0	0.0
Thurs	24	205	0.0	78	0.0	0.0
Fri	25	205	0.0	78	0.0	0.0
	26		0.0		0.0	0.0
	27		0.0		0.0	0.0
Mon	28	205	0.0	78	0.0	0.0
Tues	1	205		78		
Total			0.0		0.0	0.0
Avg			0.0		0.0	0.0
Max.			0.0		0.0	0.0
Min			0.0		0.0	0.0

Operator: *S/oy Espinosa*

MASTER METER REPORT

DISTRICT: WALSH RANCH M.U.D.

MONTH: February 2011

LOCATION: SAM BASS

P.W.S. #: 2460160

METER #: 66287515

DAY	DATE	METER A		METER B		TOTAL TH GAL
		READ	SIZE 8" TH GAL	READ	SIZE 2" TH GAL	
Tues	1	104795	3.0	97358	53.0	56.0
Wed	2	104798	2.0	97411	40.0	42.0
Thurs	3	104800	1.0	97451	52.0	53.0
Fri	4	104801	2.67	97503	51.67	54.3
	5		2.67		51.67	54.3
	6		2.67		51.67	54.3
Mon	7	104809	3.0	97658	51.0	54.0
Tues	8	104812	4.0	97709	48.0	52.0
Wed	9	104816	0.0	97757	44.0	44.0
Thurs	10	104816	3.0	97801	50.0	53.0
Fri	11	104819	6.67	97851	52.0	58.7
	12		6.67		52.0	58.7
	13		6.67		52.0	58.7
Mon	14	104839	5.0	98007	49.0	54.0
Tues	15	104844	10.0	98056	56.0	66.0
Wed	16	104854	15.0	98112	55.0	70.0
Thurs	17	104869	13.0	98167	60.0	73.0
Fri	18	104882	15.67	98227	58.67	74.3
	19		15.67		58.67	74.3
	20		15.67		58.67	74.3
Mon	21	104929	58.0	98403	70.0	128.0
Tues	22	104987	14.0	98473	60.0	74.0
Wed	23	105001	45.0	98533	68.0	113.0
Thurs	24	105046	19.0	98601	44.0	63.0
Fri	25	105065	26.3	98645	61.0	87.3
	26		26.3		61.0	87.3
	27		26.3		61.0	87.3
Mon	28	105144	29.0	98828	62.0	91.0
Tues	1	105173		98890		
Total			378.0		1532.0	1910.0
Avg			13.5		54.7	68.2
Max.			58.0		70.0	128.0
Min			0.0		40.0	42.0

Operator: *Sky Espinosa*

MASTER METER REPORT

DISTRICT: WALSH RANCH M.U.D.

MONTH: February 2011

		TOTAL TH GAL PURCHASED	CHLORINE RESIDUAL
DAY	DATE	TH GAL	mg/L
Tues	1	56.0	
Wed	2	42.0	2.2
Thurs	3	53.0	
Fri	4	54.3	
	5	54.3	
	6	54.3	
Mon	7	54.0	2.6
Tues	8	52.0	
Wed	9	44.0	
Thurs	10	53.0	2.4
Fri	11	58.7	
	12	58.7	
	13	58.7	
Mon	14	54.0	2.5
Tues	15	66.0	
Wed	16	70.0	
Thurs	17	73.0	2.5
Fri	18	74.3	
	19	74.3	
	20	74.3	
Mon	21	128.0	2.7
Tues	22	74.0	
Wed	23	113.0	
Thurs	24	63.0	2.6
Fri	25	87.3	
	26	87.3	
	27	87.3	
Mon	28	91.0	
Total		1910.0	17.5
Avg		68.2	2.5
Max.		128.0	2.7
Min		42.0	2.2

Operator: *S/oy Espinosa*

Walsh Ranch MUD

Monthly Meter Read Comparison for: February 2011

City of Round Rock

	1/16/2011	2/17/2011	
	Previous	Current	Usage (Kgal)

Sam Bass A	1045000	1048640	364
Sam Bass B	966353	981649	1529.6
Behrens A	204	204	0
Behrens B	780	780	0
Totals			1893.6

Walsh Ranch MUD

	1/16/2011	2/17/2011	
	Previous	Current	Usage (Kgal)

	1044740	1048690	395
	964730	981670	1694
	205	205	0
	78	78	0
			2089
Difference			<u>-195.4</u>

Walsh Ranch MUD

Monthly Water Billing Comparison

Month	Master Meter	Billed Gallons	Non Revenue Metered Gallons	City of RR Meter Reading	City of RR Water	City of RR Sewer	Walsh Ranch Billed Water	Walsh Ranch Billed Sewer	Walsh Ranch Billed Basic Service	Variance
Oct-10	4,376,000	4,299,200	270,000	5,632,100	\$15,035.39	\$13,349.91	\$11,120.60	\$11,124.11	\$9,352.75	\$3,212.16
Nov-10	5,954,000	5,585,900	329,000	4,985,200	\$13,515.22	\$10,523.54	\$13,881.12	\$13,818.94	\$9,285.18	\$12,946.48
Dec-10	3,218,000	3,448,000	154,000	3,700,600	\$10,496.41	\$7,971.89	\$9,092.18	\$8,306.37	\$9,372.00	\$8,302.25
Jan-11	2,735,000	2,659,500	52,000	2,513,000	\$7,705.55	\$5,845.91	\$7,197.62	\$6,654.75	\$9,264.20	\$9,565.11
Feb-11	2,243,000	2,196,500	1,000	1,893,600	\$6,249.96	\$4,298.93	\$6,054.55	\$5,450.53	\$9,350.00	\$10,306.19
Mar-11										
Apr-11										
May-11										
Jun-11										
Jul-11										
Aug-11										
Sep-11										

Prior year variances

FY 08-09 \$35,189.75
 FY 09-10 \$113,223.22

ARREARS LISTING

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Billing Period From 01/21/2011 To 02/20/2011

SERVICE ADDRESS	METER NUMBER	INFO LOCATION	TYPE ACCT	CURRENT BILL	ARREARS BILL	PENALTY	ARREARS BAL	ACCOUNT BAL	F/T	CUR	30	60	90	120
3513 AQUAMARINE DRIVE	86776630		R	61.53	67.68		67.68	129.21	*					
3324 MARCASITE DR	86361844		R	61.53	5.53		5.53	67.06	*					
3539 ALEXANDRITE WAY	86758917		R	72.90	7.85		7.85	80.75	*					
3327 MARCASITE DR-5/8"	83406162		R	59.15	10.13		10.13	60.28	*					
3439 TOURMALINE TRL	89822758		R	112.70	11.83	11.27	11.83	135.80	*					
3636 AQUAMARINE DRIVE	87823963		R	67.22	5.93		5.93	73.15	*					
3416 TOURMALINE TRAIL	88515823		R	101.34	10.27	10.13	10.27	121.74	*					
3521 CITRINE PLACE-5/8"	8112561		R	84.27	117.71		117.71	201.99	*					
3621 AQUAMARINE DRIVE	83406175		R	33.10	161.50		161.50	194.60	*					
3605 ALEXANDRITE WAY	88515773		R	89.96	105.21	8.99	105.21	204.16	*					
3591 ALEXANDRITE WAY	89822760		R	44.47	13.44		13.44	57.91	*					
3436 TOURMALINE TRL	89515722		R	44.47	8.42		8.42	52.89	*					
3905 WALSH RANCH BLVD-5/8"	81491005		R	95.65	16.95	9.56	16.95	122.16	*					
3518 CITRINE PLACE-5/8"	82512937		R	124.00	161.50		161.50	285.58	*					
3316 BASALT COVE-5/8"	80673666		R	84.27	.74		.74	85.01	*					
3549 ALEXANDRITE WAY-5/8"	85117106		OWN	48.12	155.00		155.00	203.12	*					
3323 MARCASITE DR-5/8"	88857036		R	84.27	8.42	8.42	8.42	101.11	*					
3313 ALEXANDRITE WAY-3/4"	49572303		R	55.37	50.96		50.96	106.33	*					
3336 MARCASITE DR-5/8"	8340618		R	10.34	11.26		11.26	21.60	OF	*				
3336 MARCASITE DR-5/8"	8340616		R/T	41.23	45.00		45.00	86.33	*					
3331 MARCASITE DR-5/8"	83406176		R	89.96	7.85	8.99	7.85	106.80	*					
3641 AQUAMARINE DRIVE	89649412		R	95.65	123.97	9.56	123.97	229.13	*					
3406 CITRINE PLACE-5/8"	8374755		R	135.44	6.25		6.25	141.69	*					
3421 CITRINE PLACE-5/8"	83905179		R	67.22	6.15		6.15	73.37	*					
3434 ALEXANDRITE WAY-5/8"	8445451		R	55.84	8.99		8.99	64.83	*					
3420 CITRINE PLACE-5/8"	82117190		R	72.90	8.99		8.99	81.89	*					

ARREARS LISTING

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Billing Period From 01/21/2011 To 02/20/2011

SERVICE ADDRESS	METER NUMBER	INFO LOCATION	TYPE ACCT	CURRENT BILL	ARREARS BILL	PENALTY	ARREARS BAL	ACCOUNT BAL	F/T	CUR	30	60	90	120
3333 ALEXANDRITE WAY-5/8"	8445450		R	95.65	130.22	9.56	130.22	235.43		*				
3559 ALEXANDRITE WAY-5/8"	8445451		R	67.22	5.25	6.72	5.25	79.19		*				
3524 ALEXANDRITE WAY-5/8"	8445444		R	61.53	5.53	6.15	5.53	73.21		*				
3919 WALSH RANCH BLVD-5/8"	84454450		R	84.27	98.95	8.42	98.95	191.64		*				
3628 AQUAMARINE DRIVE	84580518		R	50.15	11.27	5.01	11.27	66.43		*				
3305 BASALT COVE-5/8"	8458052		R	112.70	117.71		117.71	230.41		*				
3433 ALEXANDRITE WAY-5/8"	8445457		R	67.22	73.94	6.71	73.94	147.87		*				
3612 AQUAMARINE DRIVE-3/4	5124981		R	101.34	.02		.02	101.36		*				
3409 TOURMALINE TRL	86013837		R	89.96	15.82		15.82	105.78		*				
3308 BASALT COVE-5/8"	8601399		R	84.27	98.95	8.42	98.95	191.64		*				
3321 ALEXANDRITE WAY	8964844		R	58.39	136.48		136.48	194.87	OP	*				
3404 TOURMALINE TRL	85220939		R	107.01	11.27	10.70	11.27	128.98		*				
3551 ALEXANDRITE WAY-5/8"	81112563		R	38.78	36.41		36.41	75.19		*				
3409 CITRINE PLACE-5/8"	82220767		R	152.51	12.87		12.87	165.38		*				
3939 WALSH RANCH BLVD	85220933		R	78.58	123.97		123.97	202.55		*				
3412 CITRINE PLACE-3/4"	49572302		R	72.43	117.20		117.20	189.63		*				
3501 AQUAMARINE DRIVE	NOT SET		R	33.10	7.85	3.31	7.85	44.26		*				
3320 MARCASITE	86013992		R	67.22	10.50		10.50	77.72		*				
3448 TOURMALINE TRL	NOT SET		R	101.34	98.95		98.95	200.29		*				
3940 WALSH RANCH BLVD	86014140		R	152.51	155.24	15.25	155.24	323.00		*				
3513 CITRINE PLACE	86361839		R	55.84	61.42		61.42	117.26		*				
3425 CITRINE PLACE-5/8"	86014137		R	72.90	111.47		111.47	184.37		*				
3532 ALEXANDRITE WAY-5/8"	83406131		R	95.65	105.21		105.21	200.86		*				
4001 WALSH RANCH	86361850		R	61.53	55.16		55.16	116.69		*				
3417 AQUAMARINE DRIVE	88515760		R	67.22	94.96	6.72	94.96	168.90		*				
3552 ALEXANDRITE WAY-5/8"	82117197		R	67.22	122.11		122.11	189.33		*				

* paid
* paid

ARREARS LISTING

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Billing Period From 01/21/2011 To 02/20/2011

SERVICE ADDRESS	METER NUMBER	INFO LOCATION	TYPE ACCT	CURRENT BILL	ARREARS BILL	PENALTY	ARREARS BAL	ACCOUNT BAL	F/T	CUR	30	60	90	120
3530 AQUAMARINE DRIVE	83406130		R	55.84	173.95	.83	173.95	230.62						
3625 AQUAMARINE DRIVE	83406174		R	72.90	222.31	7.29	222.31	302.50						
3920 WALSH RANCH BLVD-3/4"	5124980		R	118.39	338.29		338.29	456.68						

* Paid in full
 * Paid in full
 * Paid in full

***** GRAND TOTALS *****

ARREARS BILL	PENALTY TOTAL	OVER PAYMENT TOTAL	ARREARS BALANCE	ACCOUNT BALANCE	STATUS OF ACCOUNT	F/T	CUR	30	60	90	120
3,690.81	162.01	.00	3,690.81	8,080.57		0	50	4	1		0