

**MONTHLY MANAGER'S REPORT**

**WALSH RANCH MUNICIPAL UTILITY DISTRICT**

**February 2011**





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

To: Walsh Ranch MUD Board of Directors  
From: ~~AW~~ Andrew Hunt, General Manager  
Subject: February Managers Report  
Date: 2/24/11

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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 – *In progress*
- 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 – *Near completion –We have three remaining addresses to receive samples.*

Current Report

- I. Operations Report -**2.61% 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 30 days past due remain very low.**
- III. Water and Wastewater surveys will be planned for early 2011. *In progress*

AWH

**Walsh Ranch Municipal Utility District  
Operations Report**

**For the Month of January 2011**

**GENERAL INFORMATION**

Occupied Single Family Connections	<u>235</u>	x 3 =	<u>705</u>	Estimated Population
Vacant Single Family Connections	<u>0</u>			
Builders	<u>4</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>245</u>			

**BACTERIOLOGICAL ANALYSES**

1 Water sample(s) taken on 01/11/11 All bacterial samples were satisfactory.

**WATER ACCOUNTING**

Pumped through master meter(s) from <u>12/10/10</u> to <u>01/10/11</u>	<u>2,735,000</u>	Gallons
System Flushing from <u>12/10/10</u> to <u>01/10/11</u>	<u>4,200</u>	Gallons
Total Gallons Billed from <u>12/10/10</u> to <u>01/10/11</u>	<u>2,659,500</u>	Gallons
Gallons gain/loss	<u>(71,300)</u>	Gallons
Percentage gain/loss	<u>-2.61%</u>	

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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%
<b>TOTALS</b>		16,283.0	15,992.6	805.0	(4.0)	20.2	(270.2)	---
<b>AVERAGE</b>		4,070.8	3,998.2	201.3	(1.0)	5.1	(67.6)	-0.77%

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

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: January 2011

Submitted by: *Sby Espinoza*

Date: *2/8/11*

No. of Connections: 205

License No.: *W30003274*

Grade: *B*

TREATED WATER PURCHASED FROM A WHOLESALE SUPPLIER				
Date	Quantity (mgd)	Date	Quantity (mgd)	Monthly Summary (MGD)
1	0.072	17	0.086	Total
2	0.072	18	0.059	Monthly
3	0.135	19	0.071	Purchase: 2.306
4	0.055	20	0.053	Average
6	0.077	21	0.082	Daily: 0.074
6	0.071	22	0.082	Maximum
7	0.071	23	0.082	Daily: 0.135
8	0.071	24	0.102	Minimum
9	0.071	25	0.055	Daily: 0.038
10	0.056	26	0.087	
11	0.048	27	0.065	
12	0.063	28	0.092	
13	0.121	29	0.092	
14	0.038	30	0.092	
15	0.038	31	0.104	
16	0.038			

DISTRIBUTION SYSTEM (DISINFECTANT RESIDUAL MONITORING)		
Minimum allowable disinfectant residual:	<u>0.5</u> mg/l	Percentage of the measurements below the limit this month:
Total no. of measurements this month:	<u>9</u>	<input type="text" value="0%"/> (1A)
No. of measurements below the limit:	<u>0</u>	
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: January 2011

LOCATION: BEHRENS

P.W.S. #: 2460160

METER #: 66287516

DAY	DATE	METER A		METER B		TOTAL TH GAL
		READ	SIZE 8" TH GAL	READ	SIZE 2" TH GAL	
	1		0.0		0.0	0.0
	2		0.0		0.0	0.0
Mon	3	205	0.0	78	0.0	0.0
Tues	4	205	0.0	78	0.0	0.0
Wed	5	205	0.0	78	0.0	0.0
Thurs	6	205	0.0	78	0.0	0.0
Fri	7	205	0.0	78	0.0	0.0
	8		0.0		0.0	0.0
	9		0.0		0.0	0.0
Mon	10	205	0.0	78	0.0	0.0
Tues	11	205	0.0	78	0.0	0.0
Wed	12	205	0.0	78	0.0	0.0
Thurs	13	205	0.0	78	0.0	0.0
Fri	14	205	0.0	78	0.0	0.0
	15		0.0		0.0	0.0
	16		0.0		0.0	0.0
Mon	17	205	0.0	78	0.0	0.0
Tues	18	205	0.0	78	0.0	0.0
Wed	19	205	0.0	78	0.0	0.0
Thurs	20	205	0.0	78	0.0	0.0
Fri	21	205	0.0	78	0.0	0.0
	22		0.0		0.0	0.0
	23		0.0		0.0	0.0
Mon	24	205	0.0	78	0.0	0.0
Tues	25	205	0.0	78	0.0	0.0
Wed	26	205	0.0	78	0.0	0.0
Thurs	27	205	0.0	78	0.0	0.0
Fri	28	205	0.0	78	0.0	0.0
	29		0.0		0.0	0.0
	30		0.0		0.0	0.0
Mon	31	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: *Sky Espinosa*

Date: *2/1/11*

License #: *W50003274*

MASTER METER REPORT

DISTRICT: WALSH RANCH M.U.D.

MONTH: January 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	
	1		14.3	95693	58.0	72.3
	2		14.3		58.0	72.3
Mon	3	104299	62.0	95693	73.0	135.0
Tues	4	104361	7.0	95766	48.0	55.0
Wed	5	104368	18.0	95814	59.0	77.0
Thurs	6	104386	10.0	95873	61.0	71.0
Fri	7	104396	14.0	95934	57.3	71.3
	8		14.0		57.3	71.3
	9		14.0		57.3	71.3
Mon	10	104438	3.0	96106	53.0	56.0
Tues	11	104441	4.0	96159	44.0	48.0
Wed	12	104445	7.0	96203	56.0	63.0
Thurs	13	104452	4.0	96259	117.0	121.0
Fri	14	104456	6.0	96376	32.3	38.3
	15		6.0		32.3	38.3
	16		6.0		32.3	38.3
Mon	17	104474	26.0	96473	60.0	86.0
Tues	18	104500	3.0	96533	56.0	59.0
Wed	19	104503	21.0	96589	50.0	71.0
Thurs	20	104524	2.0	96639	51.0	53.0
Fri	21	104526	24.0	96690	58.3	82.3
	22		24.0		58.3	82.3
	23		24.0		58.3	82.3
Mon	24	104598	34.0	96865	68.0	102.0
Tues	25	104632	5.0	96933	50.0	55.0
Wed	26	104637	21.0	96983	66.0	87.0
Thurs	27	104658	11.0	97049	54.0	65.0
Fri	28	104669	29.7	97103	62.7	92.3
	29		29.7		62.7	92.3
	30		29.7		62.7	92.3
Mon	31	104758	37.0	97291	67.0	104.0
Tues	1	104795		97358		
Total			524.6		1781.0	2305.6
Avg			16.9		57.5	74.4
Max.			62.0		117.0	135.0
Min			2.0		32.3	38.3

Operator: *Stoy Espinoza*

Date: *2/8/11*

License #: *W50003274*

MASTER METER REPORT

DISTRICT: WALSH RANCH M.U.D.

MONTH: January 2011

		TOTAL TH GAL PURCHASED	CHLORINE RESIDUAL
DAY	DATE	TH GAL	mg/L
	1	72.3	
	2	72.3	
Mon	3	135.0	2.2
Tues	4	55.0	
Wed	5	77.0	1.7
Thurs	6	71.0	
Fri	7	71.3	
	8	71.3	
	9	71.3	
Mon	10	56.0	2.6
Tues	11	48.0	
Wed	12	63.0	2.2
Thurs	13	121.0	
Fri	14	38.3	
	15	38.3	
	16	38.3	
Mon	17	86.0	2.2
Tues	18	59.0	
Wed	19	71.0	
Thurs	20	53.0	2.6
Fri	21	82.3	
	22	82.3	
	23	82.3	
Mon	24	102.0	2.8
Tues	25	55.0	
Wed	26	87.0	
Thurs	27	65.0	2.2
Fri	28	92.3	
	29	92.3	
	30	92.3	
Mon	31	104.0	2.8
Total		2305.6	21.3
Avg		74.4	2.4
Max.		135.0	2.8
Min		38.3	1.7

Operator: *S/ory Espinoza* Date: *2/2/11*

License #: *WIS 000 3274*

# Walsh Ranch MUD

Monthly Meter Read Comparison for: January 2011

## City of Round Rock

12/17/2010    1/16/2011  
 Previous        Current        Usage (Kgal)

Sam Bass A	1039430	1045000	557
Sam Bass B	946793	966353	1956

Behrens A	204	204	0
Behrens B	780	780	0

Totals 2513

## Walsh Ranch MUD

12/17/2010    1/16/2011  
 Previous        Current        Usage (Kgal)

	1039810	1044740	493
	946620	964730	1811

	205	205	0
	78	78	0

2304

Difference 209

# 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										
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

WALSH RANCH MUNICIPAL UTILITY DISTRICT

Billing Recap

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	December	January
Penalty	\$619.55	\$470.82
Basic Service	\$9,372.00	\$9,264.20
Water	\$9,092.18	\$7,197.62
Sewer	\$8,306.37	\$6,654.75
State Assessment	\$117.90	\$99.55
Miscellaneous	\$0.00	\$0.00
<b>Total Current Billing</b>	<b>\$27,508.00</b>	<b>\$23,686.94</b>
30 Days	\$6,976.94	\$3,540.07
60 Day	\$754.49	\$955.79
90 Day	\$0.00	\$23.20
120 Days	\$0.00	\$0.00
<b>Past Due</b>	<b>\$7,731.43</b>	<b>\$4,519.06</b>

ARREARS LISTING

District S3 WALSH RANCH MCD  
 DEBITS OVER 0.01 Penalty Date 02/21/11 Billing Period From 12/21/2010 To 01/20/2011

ACCOUNT	NAME	SERVICE ADDRESS	METER NUMBER	INFO LOCATION	TYPE ACCT	CURRENT BILL	APREARS BILL	PENALTY	APREARS BAL	ACCOUNT BAL	F/T	CUR	30	60	90	120
053-00436-00	ROMAN SALINDA	3339 ALEXANDRITE WAY	86758917		R	78.58	9.56	7.85	9.56	95.99	*					
053-01134-00	MICHAEL/NORA PETTEBONE	3327 MARCASITE DR-5/8"	83406162		R	101.34	136.52	10.13	136.52	247.99	*					
053-02430-01	MARTIN RENEE	3563 ALEXANDRITE WAY	88857049		OWN	40.22	160.00		160.00	200.22	*					
053-02561-00	MACLEEN SHEILA	3401 ALEXANDRITE WAY-5/8"	82573530		R	163.88	167.80		167.80	331.68	*					
053-03533-00	RAMAKRISHNA NALLAM	3509 AQUAMARINE DRIVE	87828944		R	44.47	118.42		118.42	162.89	*					
053-04082-00	SHIELDS CHARLES	3604 ALEXANDRITE WAY	88515721		R	78.58	6.15		6.15	84.73	*					
053-05057-00	BUTLER STACIE	3430 AQUAMARINE DRIVE	88670825		R	55.84	8.42		8.42	64.26	*					
053-05603-00	DAVID BOWDEN	3521 CITRINE PLACE-5/8"	8112561		R	107.01	124.00	10.70	124.00	241.71	*					
053-05775-00	REINARZ COLE	3417 ALEXANDRITE WAY	88857134		R	72.90	80.20		80.20	153.10	*					
053-06304-00	CARRANZA JUAN	3413 ALEXANDRITE WAY	88822674		R	78.58	105.23		105.23	183.81	*					
053-06311-00	SUBHASH GOLLA	3595 ALEXANDRITE WAY	88823717		R	78.58	161.54		161.54	240.12	*					
053-06118-00	CHRIS STEWART	3417 AQUAMARINE DRIVE	88515760		R	72.90	14.77	7.29	14.77	94.96	*					
053-06816-00	SANCHEZ GEORGE	3905 WALSH RANCH BLVD-5/8"	81491005		R	169.56	17.97	16.95	17.97	204.48	*					
053-63319-00	CALDERONE LISA	3552 ALEXANDRITE WAY-5/8"	82117137		R	107.01	4.40	10.70	4.40	122.11	*					
053-64324-00	WHITE WARDELL	3540 ALEXANDRITE WAY-5/8"	82117099		R	33.10	73.95		73.95	107.05	*					
053-65405-00	NIETO JOHN	3616 AQUAMARINE DRIVE-3/4	49572285		R	100.86	.77		.77	101.63	*					
053-66097-00	BARNETT MARY	3555 ALEXANDRITE WAY-5/8"	81746945		R	192.31	149.03	19.23	149.03	360.57	*					
053-68142-00	MUNISWAMY ISVENDAR	3501 CITRINE PLACE-5/8"	82905182		R	55.84	7.29		7.29	63.13	*					
053-68212-00	LIGHT JAY T.	3912 WALSH RANCH BLVD-3/4"	49572300		R	112.23	142.25	11.22	142.25	265.70	*					
053-73646-00	MANKE LAURIE	3530 AQUAMARINE DRIVE	83406130		R	61.53	167.80	6.15	167.80	235.48	*					
053-76007-00	CHARLES JR PESTOW	3545 CITRINE PLACE-5/8"	83406159		R	78.58	7.86		7.86	86.44	*					
053-76625-00	EDWARDS ISAAC	3641 AQUAMARINE DRIVE	89648412		R	112.70	170.42	11.27	170.42	294.39	*					
053-76712-00	MEDINA LARISSA	3625 AQUAMARINE DRIVE	83406174		R	67.22	148.37	6.72	148.37	222.31	*					
053-78593-00	BROOKE DAVIS LANGHORNE	3406 CITRINE PLACE-5/8"	8374755		R	232.12	31.17	.56	31.17	263.85	*					
053-78916-00	LOWE DENNIS	3421 CITRINE PLACE-5/8"	82905179		R	61.53	.01	6.15	.01	67.69	*					
053-79116-00	JULIA AND DANILE LEPINE	3909 OSSIDIAN LANE-5/8"	84454508		R	67.22	61.43	.57	61.43	129.22	*					

# ARREARS LISTING

ACCOUNT	NAME	SERVICE ADDRESS	METER NUMBER	INFO LOCATION	TYPE ACCT	CURRENT BILL	ARREARS BILL	PENALTY	ARREARS BAL	ACCOUNT BAL	F/T CUR 30	60	90	120
053-80673-00	ZAPATA VERONICA	3416 CITRINE PLACE-5/8"	8445450		R	55.84	66.88		66.88	122.72	*			
053-83686-00	MUKAMALA KOTESWARA	3640 AQUAMARINE DRIVE	8445449		R	112.70	199.08		199.08	311.78	*			
053-88019-00	VALERIANO RAMON	3575 ALEXANDRITE WAY-5/8"	84454571		R	72.90	5.01		5.01	77.91	*			
053-88958-00	AMEND COLETTE	3908 OSSIDIAN LANE	8627585		R	112.70	1.02		1.02	113.72	*			
053-89479-00	ROLETTE NIDIA	3409 TOURMALINE TRL	86013837		R	158.20	15.25	15.82	15.25	189.27	*			
053-90855-00	MARIA BRIVAS & MICHAEL	3505 AQUAMARINE DRIVE	85220936		R	146.82	11.18		11.18	158.00	*			
053-91303-00	IRVINE MATTHEW	3514 AQUAMARINE DRIVE	85220935		R	78.58	80.20		80.20	158.78	*			
053-92101-00	AKHEEL & SAMEERA SIDDIQ	3501 AQUAMARINE DRIVE	NOT SET		R	78.58	10.15	7.85	10.15	96.58	*			
053-06333-00	ALI ASILA	3500 OSSIDIAN LANE-5/8"	88670829		R	61.53	138.11		138.11	199.64	*			
053-07413-00	SHANNON RAFALOWSKI	3901 WALSH RANCH BLVD-3/4"	49572305		R	84.27	898.74		898.74	983.01	*			
053-07784-00	MICHAUD JAMES A.	3900 WALSH RANCH BLVD-5/8"	82117196		R	67.22	67.78		67.78	135.00	*			
053-08041-00	PHILIP ROCCO & DENISE	3612 AQUAMARINE DRIVE-3/4"	5124981		R	95.65	149.67		149.67	245.32	*			
053-08338-00	TAMMI/CLINTON EVANS	3404 TOURMALINE TRL	85220939		R	112.70	168.26	11.27	168.26	292.23	*			
053-91939-00	ZENTENO RICHARD	3920 WALSH RANCH BLVD-3/4"	5124980		R	146.82	176.79	14.68	176.79	338.29	*			
053-98620-00	MCKEE ALLEN	3515 ALEXANDRITE WAY	86361843		R	169.56	169.28		169.28	338.84	*			
053-80781-00	RYAN HUDSON	3637 AQUAMARINE DRIVE	8445444		R	50.15	233.66		233.66	283.81	*			

*paid*  
*paid*  
*paid*  
*dispute*  
*paid*  
*paid*

***** GRAND TOTALS *****									
ARREARS BILL	OVER PAYMENT TOTAL	PENALTY TOTAL	ACCOUNT BALANCE	STATUS OF ACCOUNT F/T CUR	ARREARS BALANCE	ACCOUNT BALANCE	STATUS OF ACCOUNT F/T CUR	ARREARS BAL	ACCOUNT BAL
4,466.39	.00	175.11	8,670.81	60 7	4,466.39	8,670.81	60 7	90 1	120 0