



City of Garden Ridge

9400 Municipal Parkway
Garden Ridge, Texas 78266-2600
(210) 651-6632
Fax (210) 651-9638

AGENDA **CITY WATER COMMISSION MEETING**

Tuesday, September 22, 2015 at 6:00 P.M.

The Garden Ridge City Water Commission will meet in a regular session on Tuesday, September 22, 2015 at 6:00 p.m. in the City Council Chambers, City Hall, 9400 Municipal Parkway, Garden Ridge, Texas. This meeting is open meeting, open to the public, subject to the Open Meetings Law of the State of Texas, and as required by law, notice is hereby posted on Friday, September 18, 2015 before 5:00 p.m., providing time, place, date and agenda thereof. The meeting facility is wheelchair accessible and accessible parking spaces are available. Requests for accommodations or interpretive services must be made 48 hours in advance of this meeting.

1. Call to Order
2. Roll Call
3. Citizen's Participation – 3 minute limit per citizen

Rules for Citizen's Participation:

The Water Commission welcomes citizen participation and comments at all of their Commission Meetings. As a courtesy to your fellow citizens and out of respect to our appointed officials, we must request that if you wish to speak, that you please follow these guidelines.

- a. Direct your comments to the entire Commission, not to an individual member, nor to the audience.
- b. Show the Water Commission the same respect and courtesy that you would like to be shown.
- c. Limit remarks to three (3) minutes per citizen during Item 3.
- d. Citizen comments may be deferred to a specific Business Item set forth in Section 5, below, if such comments pertain to such Business Item.

*NOTE: The Texas Open Meetings Act permits a member of the public or a member of the governmental body to raise a subject that has not been included in the notice for the meeting. However, any discussion of the subject **must be limited** to a proposal to place the subject on the agenda for a future meeting and any response to a question posed to the Commission is limited to either a statement of specific factual information or a recitation of existing policy. TEX. GOV'T CODE § 551.042.*

4. Approval of Minutes
 - a) August 25, 2015 Regular Water Commission Meeting

5. Business Items

The City Water Commission may discuss, consider and/or take possible action on recommendation to the City Council on the following:

- a) Request for water bill adjustment from Bob Ashley, 20803 Glen Cove, seeking relief on June 23, 2015 – July 23, 2015 water bill due to billing for 19,8012. gallons and asking said bill be adjusted based on prior usage
 - b) Request for water bill adjustment from Jan R H Wagner, 9040 Garden Ridge Dr., seeking relief on July 23, 2015 – August 24, 2015 water bill due to billing for 46,000 gallons and asking said bill be adjusted based on prior usage
 - c) Request for water bill adjustment from Ronald Perry, 22109 Paseo Corto Dr., seeking relief on June 23, 2015 – July 24, 2015 water bill due to billing for 76,000 gallons and asking said bill be adjusted based on prior usage
 - d) Discussion and possible amendments to Ordinance 159 Landscape and Irrigation System Requirements for Residential and Commercial Properties for the purpose of Water Conservation.
 - e) Reappointments/Appointments of Commissioners to Water Commission due to expiring terms of office for positions held by David Heier, Place 2, Richard Holloway, Place 6, and James Bower, Place 7 with new terms of office being September 30, 2015 - September 30, 2017
 - a. Determine if any Commissioners referenced above desire reappointment to Commission
 - b. Discussion on future interviews for vacancies on Commission
 - c. Recommendation on reappointments to Commission
 - f) Nominations and vote on:
 - a. Water Commission Chair
 - b. Water Commission Vice-Chair
6. Update on actions taken by the City Council in previous City Council Meetings related to Commission recommendations.
7. Water Manager Monthly Activity Report
- a) Water pumping/usage from city wells
 - b) Water system infrastructure maintenance, repairs and/or projects
 - c) Static levels, drawdown levels and flow rates on the Trinity Well
 - d) Water and/or Drought Management
7. Adjourn

AGENDA NOTICES:

Decorum Required:

Any disruptive behavior, including shouting or derogatory statements or comments may be ruled out of order by the Presiding Officer. Continuation of this type of behavior could result in a request by the Presiding Officer that the individual leave the meeting, and if refused, an order of removal.

Action by Commission Authorized:

The Commission may vote and/or act upon any item within this Agenda. The Commission reserves the right to retire into executive session concerning any of the items listed on this Agenda, pursuant to and in accordance with Texas Government Code Section 551.071, to seek the advice of its attorney about pending or contemplated litigation, settlement offer or on a matter in which the duty of the attorney to the governmental body under the Texas Disciplinary Rules of Professional Conduct of the State Bar of Texas conflict with the Open Meetings Act and may invoke this right where the City Attorney, the Mayor or a majority of the Governing Body deems an executive session is necessary to allow privileged consultation between the City Attorney and the governing body, if considered necessary and legally justified under the Open Meetings Act. The City Attorney may appear in person, or appear in executive session by conference call in accordance with applicable state law.

Executive Sessions Authorized:

This agenda has been reviewed and approved by the City's legal counsel and the presence of any subject in any Executive Session portion of the agenda constitutes a written interpretation of Texas Government Code Chapter 551 by legal counsel for the governmental body and constitutes an opinion by the attorney that the items discussed therein may be legally discussed in the closed portion of the meeting considering available opinions of a court of record and opinions of the Texas Attorney General known to the attorney. This provision has been added to this agenda with the intent to meet all elements necessary to satisfy Texas Government Code Chapter 551.144(c) and the meeting is conducted by all participants in reliance on this opinion.

Attendance By Other Elected or Appointed Officials:

It is anticipated that members of other city board, commissions and/or committees may attend the meeting in numbers that may constitute a quorum of the other city boards, commissions and/or committees. Notice is hereby given that the meeting, to the extent required by law, is also noticed as a meeting of the other boards, commissions and/or committees of the City, whose members may be in attendance. The members of the boards, commissions and/or committees may participate in discussions on the same items listed on the agenda, which occur at the meeting, but no action will be taken by such in attendance unless such item and action is specifically provided for on an agenda for that board, commission or committee subject to the Texas Open Meetings Act.


Shelley Goodwin, TRMC
City Secretary

This is to certify that I, Shelley Goodwin, posted this Agenda at 9:45 am on September 18, 2015 on the bulletin board located at the entrance to the Garden Ridge City Hall, 9400 Municipal Parkway, Garden Ridge, Texas.

A handwritten signature in black ink, appearing to read "Shelley Goodwin", written over a horizontal line.

Shelley Goodwin, TRMC
City Secretary



City of Garden Ridge

9400 Municipal Parkway
Garden Ridge, Texas 78266-2600
(210) 651-6632
Fax (210) 651-9638

MINUTES OF CITY WATER COMMISSION **REGULAR MEETING** **August 25, 2015**

Members Present:

Chairman Jim Bower
Commissioner Andre Bullard
Commissioner David Heier
Commissioner Richard Holloway
Commissioner Pat Ramirez
Mayor Nadine Knaus, ex-officio

Member Absent:

Commissioner Ray Pitzen

City Staff Present:

Nancy Cain, City Administrator
Royce Goddard, Water Department Manager
Shelley Goodwin, City Secretary

1. Call to Order

With a quorum of the City Water Commission present, Chairman Bower called the regular meeting of the Garden Ridge City Water Commission to order at 6:00 p.m. on Tuesday, August 25, 2015 in the City Council Chambers of the Garden Ridge City Hall, 9400 Municipal Parkway, Garden Ridge, Texas 78266.

2. Citizen's Participation – 3 minute limit per citizen

No one signed up to speak.

3. Approval of Minutes

a) June 23, 2015 Regular Water Commission Meeting

Motion: A motion was made by Commissioner Heier, seconded by Commissioner Holloway, to approve the minutes of July 28, 2015 Regular Water Commission Meeting. The Water Commission voted four (4) for and none (0) opposed. The motion passed unanimously.

4. Business Items

The City Water Commission may discuss, consider and/or take possible action on recommendation to the City Council on the following:

a) Report on Water CIP projects

Nancy Cain, City Administrator, reviewed the CIP Project list. She stated the City has 4.4 million to spend within 3 years for water related projects.

The Water Commission discussed the communications to the areas that will be affected by the CIP Projects. They also discussed the size of the proposed waterlines and the two new wells being constructed so close to each other.

b) Proposed 2016 Fiscal Year Water Fund Budget

Nancy Cain, City Administrator, provided a PowerPoint (attached) of the proposed 2016 Water Fund Budget and the Budget Line Item Description.

The Water Commission discussed the Capital Expenses, water leases, TMRS, and operating line items.

c) Water Revenue/Rate Increase:

- i. Presentation**
- ii. Discussion**
- iii. Recommendation on water rate/revenue increase**

Nadine Knaus, Mayor, provided a PowerPoint (attached) of The Need for Additional Water Revenues.

The Water Commission discussed the proposed water rate increase and how the increase is built into the system.

Motion: A motion was made by Commissioner Holloway, seconded by Commissioner Heier, to recommend to the City Council approval of the proposed water rate increase that is laid out in the PowerPoint presentation. The Water Commission voted four (4) for and none (0) opposed. The motion passed unanimously.

6. Update on actions taken by the City Council in previous City Council Meetings

Nancy Cain, City Administrator stated at the City Council meeting held on August 5, 2015 they approved the water bill adjustment from Greg Czerniak to his normal use of 21,000 gallons.

7. Water Manager Monthly Activity Report

a) Water pumping/usage from city wells

Royce Goddard, Water Manager reviewed the monthly water pumping/usage from the city wells and discussed the water system operations (see attached report).

Royce Goddard, Water Manager reported 72.86 acre feet from the Edwards Aquifer and 72.74 acre ft. from the Trinity have been pumped. He stated the average daily usage is 1,897,680.00 gallons.

b) Water system infrastructure maintenance, repairs and/or projects

Nothing to report at this time

c) Static levels, drawdown levels and flow rates on the Trinity Well

Water Manager Director Royce Goddard reported that the Edwards static level was at 57.5 feet and the Trinity static level was at 206.1.

d) Water and/or Drought Management

The City of Garden Ridge is currently at under no watering restrictions

8. Adjourn

Motion to adjourn was made by Chairman Holloway and seconded by Commissioner Ramirez. The motion passed unanimously and the meeting adjourned at 6:50 p.m.

Jim Bower, Chair

ATTEST:

Shelley Goodwin, TRMC
City Secretary

**SIGN IN TO SPEAK AT THE AUGUST 25, 2015
WATER COMMISSION REGULAR MEETING**

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Disclaimer:

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	NAME	ADDRESS	SUBJECT
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			

Project Name	Water Estimate	Street Estimate	Drainage Estimate	Park Estimate	Total
Area 1 – Full Reconstruction - Design & Construction	\$1,202,712.99	\$1,667,125.97	\$781,061.88		\$3,650,900.84
Area 2 Full Reconstruction - Design & Construction	\$426,677.77	\$879,919.12	\$140,572.10		\$1,447,168.99
Trinity Well No. 2 & 3 - Design & Construction	\$2,308,000.00				\$2,308,000.00
Naco Loop 12" - Easement Acquisition and Preliminary Engineering	\$165,000.00				\$165,000.00
Park Lane, Valley Park, Park Lane Ct. & Doerr Lane		\$318,994.50			\$318,994.50
Park Improvements & Community Center				\$100,000.00	\$100,000.00
FM 2252 12" - Easement Acquisition and Preliminary Engineering	\$42,000.00				\$42,000.00
Bat Cave 12" - Easement Acquisition and Preliminary Engineering	\$280,000.00	\$891,895.95			\$1,171,895.95
Forest Waters Intersection		\$110,000.00			\$110,000.00
Total	\$4,424,390.76	\$3,867,935.54	\$921,633.98	\$100,000.00	\$9,313,960.28

Total Bond Projects \$ 9,313,960.28
Remaining Bond Funds 2012
Series \$ 1,475,000.00

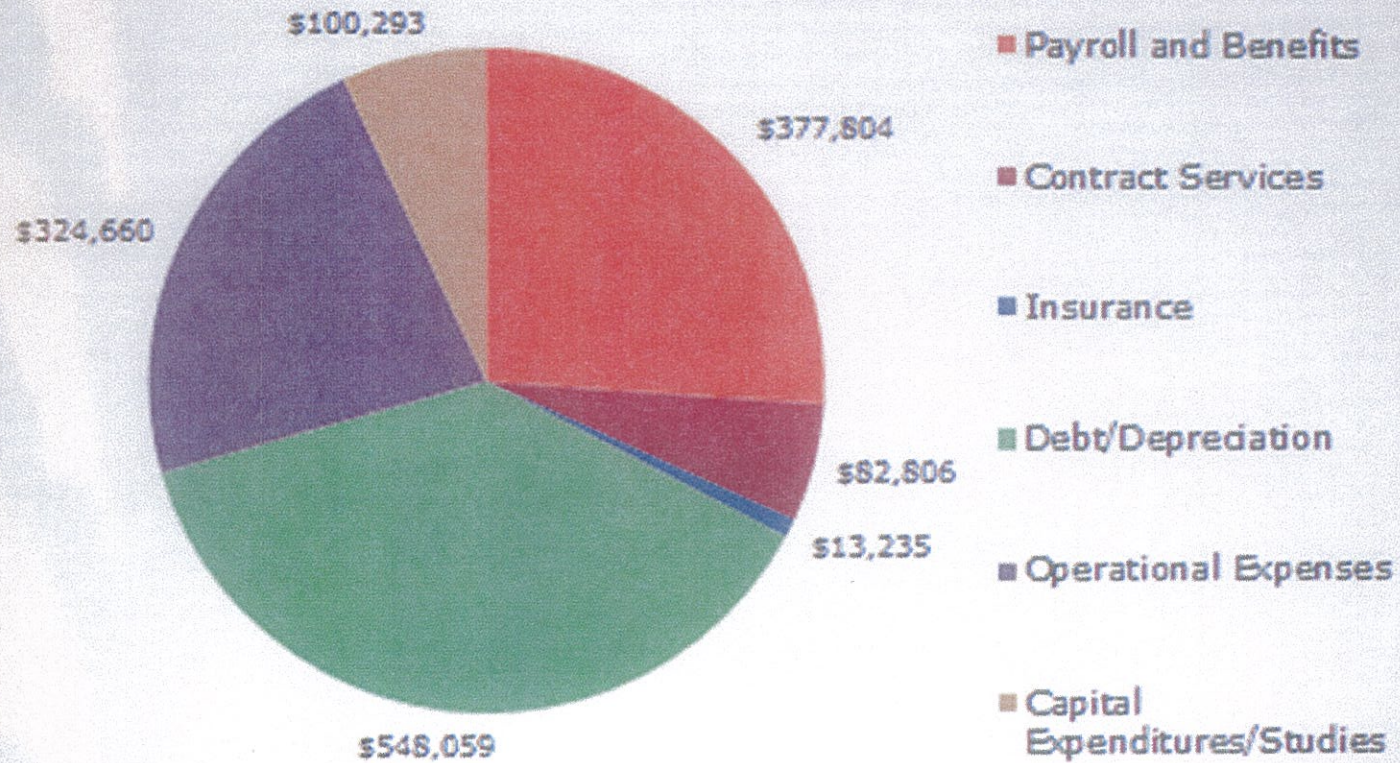
Estimated Bond Total	\$ 7,838,960.28	Plus Issuance Cost
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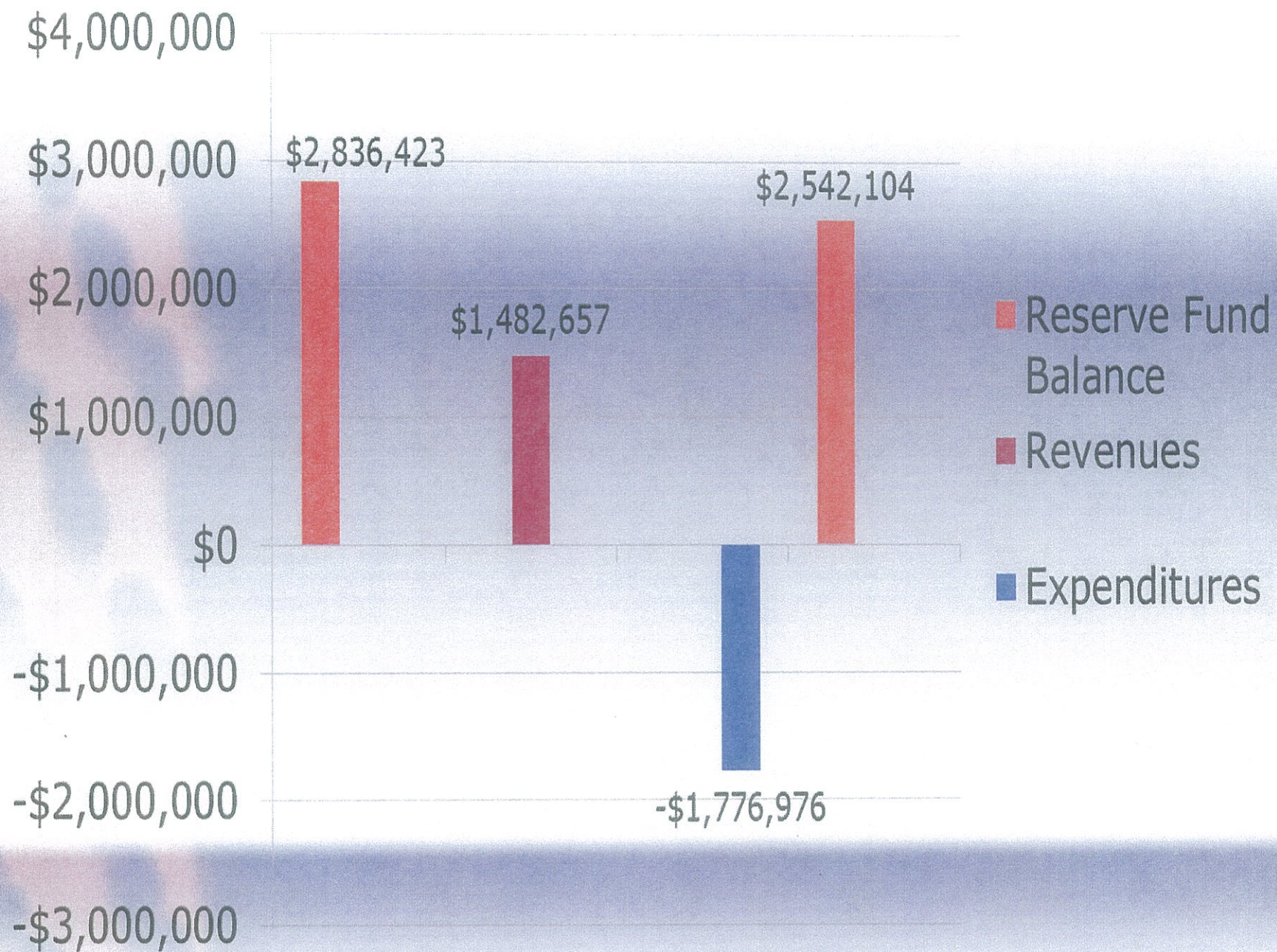
City of Garden Ridge



Proposed 2016 Water Fund Budget

Uses of Funds by Type Water Fund





CITY OF GARDEN RIDGE
WATER FUND FISCAL YEAR 2016
FUND 200 - WATER SUMMARY

BUDGET LINE ITEM DESCRIPTION	FY 2015	BUDGET LINE ITEM DESCRIPTION	Proposed	Update
	Yr End Projections		FY 2016	FY 2016
Projected Beg Water Fund Bal 10/1/14	4,328,004	Projected Beg Water Fund Bal 10/1/15	2,836,423	2,836,423
Revenue	890,877	Revenue	1,451,153	1,482,657
Expenses	1,286,436	Expenses	1,461,209	1,446,856
Transfer to CIP	765,902	Transfer to CIP	-	-
Depreciation	330,120	Depreciation(Est)	330,120	330,120
Projected End Water Fund Bal 9/30/15	<u>2,836,423</u>	Projected End Water Fund Bal 9/30/16	<u>2,496,247</u>	<u>2,542,104</u>

Increase/(Decrease)of Reserves \$ (340,176) \$ (294,319)

TARGET RESERVE LEVEL \$3MM

CITY OF GARDEN RIDGE
WATER FUND FISCAL YEAR 2016
FUND 200 - WATER REVENUE

BUDGET LINE ITEM DESCRIPTION	LINE ITEM ACCT #	FY 2014 ACTUAL	FY 2015	FY 2015 AMENDMENT #1	FY 2016 BASE	Proposed FY 2016	Update FY 2016	BUDGET REQUEST EXPLANATION
WATER SALES	40003	\$ 956,971	\$ 1,200,000	\$ 956,971	\$ 1,023,382	\$ 1,023,382	\$ 1,023,382	
WATER SYSTEM DEBT SERVICE REVENUE		\$ -	\$ -	\$ -	\$ 170,975	\$ 170,975	\$ 215,937	
WATER ADDITIONAL REVENUE		\$ -	\$ -	\$ -	\$ -	\$ 12,625	\$ -	
METER FEES	40002	\$ 36,884	\$ 40,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	
PENALTIES	40004	\$ 8,327	\$ 9,000	\$ 9,000	\$ 9,000	\$ 9,000	\$ 9,000	
WATER SURCHARGES	40012	\$ 39,156	\$ 2,249	\$ 5,342	\$ -	\$ -	\$ -	DECREASED DUE TO STAGES UNKNOWN AT BUDGET
WATER SURCHARGES - PENALTIES	40013	\$ 316	\$ 236	\$ 417	\$ -	\$ -	\$ -	DECREASED DUE TO STAGES UNKNOWN AT BUDGET
INTEREST	40008	\$ 6,759	\$ 12,000	\$ 7,000	\$ 7,000	\$ 7,000	\$ 7,000	
MISCELLANEOUS INCOME	40000	\$ 250	\$ -	\$ -	\$ -	\$ -	\$ -	
NSF INCOME	40005	\$ 190	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500	
SALE OF ASSETS	40006	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
WATER RIGHTS LEASE INCOME	40011	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
EAA REBATE	40010	\$ 17,241	\$ -	\$ -	\$ -	\$ -	\$ -	
EAA REVENUE ACCOUNT		\$ 48,607	\$ 54,809	\$ 54,809	\$ 56,464	\$ 56,464	\$ 55,631	UPDATED FEES
WATER IMPACT FEES	40007	\$ -	\$ 141,207	\$ -	\$ 141,207	\$ 141,207	\$ 141,207	WOODLAND'S UNIT 2
WATER RIGHTS/INFRASTRUCTURE		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TRANSFER IN - CIP	40600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TRANSFER IN - WATER INVESTMENT FUND		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TRANSFER IN - WATER RIGHTS/INFRASTRUCTURE		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TRANSFER IN - WATER IMPACT FEES	40601	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL - WATER REVENUE		\$ 1,114,701	\$ 1,460,001	\$ 1,064,039	\$ 1,438,528	\$ 1,451,153	\$ 1,482,657	
TOTAL REVENUES		\$ 1,114,701	\$ 1,460,001	\$ 1,064,039	\$ 1,438,528	\$ 1,451,153	\$ 1,482,657	
				Variance over FY15 #1 Admin	\$ 374,489	\$ 387,114	\$ 418,618	

CITY OF GARDEN RIDGE
WATER FUND FISCAL YEAR 2016
FUND 200 - WATER EXPENDITURES

BUDGET LINE ITEM DESCRIPTION	LINE ITEM ACCT #	FY 2014 ACTUAL	FY 2015	FY 2015 AMENDMENT #1	Proposed FY 2016	Update FY 2016	BUDGET REQUEST EXPLANATION
PAYROLL GROSS	70012	\$ 209,125	\$ 257,848	\$ 246,933	\$ 278,703	\$ 278,703	25% Nancy/Shelley & 40% Karen to Water Dept
OVERTIME	70013	\$ 4,741	\$ 5,200	\$ 5,200	\$ 5,634	\$ 5,634	
CONTRACT LABOR	70145	\$ -	\$ -	\$ -	\$ -	\$ -	
FICA	70014	\$ 12,916	\$ 16,563	\$ 16,563	\$ 17,969	\$ 17,969	25% Nancy/Shelley & 40% Karen to Water Dept
MEDICARE TAX	70016	\$ 3,020	\$ 3,874	\$ 3,874	\$ 4,202	\$ 4,202	25% Nancy/Shelley & 40% Karen to Water Dept
WORKER'S COMP INSURANCE	70015	\$ 6,248	\$ 6,358	\$ 6,633	\$ 6,965	\$ 6,965	ESTIMATED ACTUAL EXPENSE
HEALTH/DENTAL/VISION INSURANCE	70020	\$ 23,747	\$ 23,960	\$ 23,258	\$ 31,608	\$ 31,608	25% Nancy/Shelley & 40% Karen (12%/10%/5%) 25% Nancy/Shelley & 40% Karen to Water Dept (5% inc) - Life Policy \$1236.50 split 75%/25% with Water Fund
LIFE INSURANCE	70023	\$ 295	\$ 362	\$ 334	\$ 758	\$ 758	25% Nancy/Shelley & 40% Karen
LONGEVITY	70019	\$ 2,681	\$ 3,490	\$ 3,490	\$ 4,293	\$ 4,293	25% Nancy/Shelley & 40% Karen
CERTIFICATION PAY	70018	\$ 1,017	\$ 600	\$ 800	\$ 4,189	\$ 4,189	UPDATED/RECALCULATED LINE ITEM FOR CURRENT CERTIFICATIONS - Shelley 25%
RETIREMENT	70025	\$ 12,289	\$ 20,837	\$ 20,837	\$ 22,133	\$ 22,133	25% Nancy/Shelley & 40% Karen - Rate Update 7.63%
TWC - UNEMPLOYMENT TAX	70017	\$ 981	\$ 1,035	\$ 1,073	\$ 1,350	\$ 1,350	
TOTAL - PAYROLL & BENEFITS		\$ 277,060	\$ 340,127	\$ 328,995	\$ 377,804	\$ 377,804	
AUDITING FEES	70120	\$ 5,000	\$ 7,000	\$ 5,850	\$ 5,850	\$ 5,850	
ENGINEER	70106	\$ 3,428	\$ 15,000	\$ 18,000	\$ 8,000	\$ 8,000	Reduce Engineering Fees by \$10K
ATTORNEY	70104	\$ 394	\$ 2,500	\$ 2,500	\$ 2,500	\$ 2,500	
CITY FRANCHISE FEE	70160	\$ 60,025	\$ 60,396	\$ 60,396	\$ 73,296	\$ 60,396	INCREASED FEE \$.50/CUSTOMER - Increase removed in Updated version
CREDIT CARD PROCESSING FEES	70110	\$ -	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000	
PAYROLL PROCESSING FEES	70210	\$ -	\$ 3,060	\$ 3,060	\$ 3,060	\$ 3,060	
TOTAL - CONTRACT SERVICES		\$ 68,847	\$ 90,956	\$ 92,806	\$ 95,706	\$ 82,806	
AUTO INSURANCE	70304	\$ 2,551	\$ 2,806	\$ 2,806	\$ 4,568	\$ 4,568	ESTIMATED ACTUAL EXPENSE
ERRORS & OMISSIONS INSURANCE	70308	\$ 1,630	\$ 1,793	\$ 1,568	\$ 1,568	\$ 1,568	ESTIMATED ACTUAL EXPENSE
GENERAL LIABILITY INSURANCE	70302	\$ 804	\$ 884	\$ 884	\$ 725	\$ 725	ESTIMATED ACTUAL EXPENSE
PROPERTY INSURANCE	70310	\$ 6,153	\$ 6,768	\$ 6,065	\$ 6,374	\$ 6,374	ESTIMATED ACTUAL EXPENSE
TOTAL - INSURANCE		\$ 11,138	\$ 12,251	\$ 11,323	\$ 13,235	\$ 13,235	
DEPRECIATION	70800	\$ 385,224	\$ -	\$ -	\$ -	\$ -	
BAD DEBT - WATER FEES	70801	\$ -	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	
BOND SERVICE FEES	70802	\$ -	\$ -	\$ -	\$ -	\$ -	
TRANSFER TO DEBT SERVICE 2015 SERIES					\$ 170,975	\$ 170,975	53% WATER PORTION SERIES 2015 W/O WATER LEASE DEDUCTION - UPDATED FOR NEW DATA
TRANSFER TO DEBT SERVICE '09, '09R, '12R SERIES	70803	\$ -	\$ 370,329	\$ 370,329	\$ 375,584	\$ 375,584	09=\$300,571/'09R=\$20,638/'12R=\$54,375
TOTAL - DEBT/DEPRECIATION		\$ 385,224	\$ 371,829	\$ 371,829	\$ 548,059	\$ 548,059	
MISCELLANEOUS	70225	\$ 2,734	\$ 1,000	\$ 3,000	\$ 2,500	\$ 2,500	DECREASED FOR ANTICIPATED NEEDS
MILEAGE REIMBURSEMENT	70215	\$ -	\$ -	\$ -	\$ -	\$ -	
UNIFORMS	70118	\$ 2,609	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000	
PUBLIC EDUCATION	70242	\$ -	\$ 500	\$ -	\$ 500	\$ 500	INCREASED FOR PUBLIC EDUCATION SUPPLIES
REBATES	70243	\$ -	\$ -	\$ -	\$ -	\$ -	
CONTINGENCY	70236	\$ 956	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,000	
TRAINING/TRAVEL	70200	\$ 1,565	\$ 2,500	\$ 2,500	\$ 3,500	\$ 3,500	INCREASED FOR ADDITIONAL TRAINING

CITY OF GARDEN RIDGE
WATER FUND FISCAL YEAR 2016
FUND 200 - WATER EXPENDITURES

BUDGET LINE ITEM DESCRIPTION	LINE ITEM ACCT #	FY 2014 ACTUAL	FY 2015	FY 2015 AMENDMENT #1	Proposed FY 2016	Update FY 2016	BUDGET REQUEST EXPLANATION
PLANT MAINTENANCE	70239	\$ 34,105	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	
POSTAGE	70206	\$ 7,286	\$ 8,000	\$ 8,000	\$ 8,000	\$ 8,000	
PRINTING	70208	\$ 3,805	\$ 3,500	\$ 3,800	\$ 3,800	\$ 3,800	
COPIER/PRINTER LEASE	70226	\$ 10,832	\$ 10,295	\$ 10,295	\$ 13,500	\$ 13,500	UPDATE/REVIEW CALCULATION
COMPUTER/SOFTWARE MAINTENANCE	70201	\$ 28,168	\$ 25,575	\$ 25,575	\$ 26,154	\$ 26,154	UPDATE/REVIEW CALCULATION
CIVIC PLUS - AUDIO/VISUAL MEETINGS		\$ 1,736	\$ 1,736	\$ 2,795	\$ 2,795	\$ 2,795	
TELEPHONE	70202	\$ 5,274	\$ 8,175	\$ 6,800	\$ 6,800	\$ 6,800	
TCEQ FEES	70240	\$ 6,821	\$ 6,500	\$ 6,500	\$ 6,500	\$ 6,500	
EAA MANAGEMENT FEES	70241	\$ 50,584	\$ 54,809	\$ 89,812	\$ 56,464	\$ 55,011	UPDATE/REVIEW CALCULATION
UTILITIES	70211	\$ 102,829	\$ 75,000	\$ 75,000	\$ 78,750	\$ 78,750	Board requested increase in Utilities (5%)
CHEMICALS	70237	\$ 2,955	\$ 5,000	\$ 4,000	\$ 5,000	\$ 5,000	INCREASED FOR ANTICIPATED NEEDS
EQUIPMENT/EQUIPMENT MAINTENANCE	70212	\$ 4,816	\$ 5,000	\$ 3,000	\$ 11,000	\$ 11,000	UPDATED/RECALCULATED LINE ITEM
EQUIPEMENT RENTAL	70216	\$ 1,205	\$ 1,500	\$ 1,000	\$ 1,500	\$ 1,500	INCREASED CLOSER TO PRIOR YEAR EXPENSE
GASOLINE	70217	\$ 12,411	\$ 14,000	\$ 14,000	\$ 14,000	\$ 14,000	
MEMBERSHIP/DUES/LICENSES	70213	\$ 855	\$ 1,500	\$ 1,200	\$ 1,200	\$ 1,200	
OPERATIONAL MAINTENANCE	70238	\$ 23,441	\$ 30,000	\$ 20,000	\$ 30,000	\$ 30,000	INCREASED FOR ADEQUATE FUNDING FOR MAINTENANCE
RADIO REPAIR/MAINTENANCE	70203	\$ 130	\$ 2,500	\$ 1,000	\$ 2,500	\$ 2,500	ANTICIPATED RADIO REPAIR NEEDS
SMALL HAND TOOLS	70219	\$ 2,165	\$ 1,650	\$ 1,650	\$ 1,650	\$ 1,650	
SUPPLIES	70214	\$ 1,485	\$ 2,000	\$ 2,000	\$ 3,000	\$ 3,000	INCREASED COST OF SUPPLIES
VEHICLE MAINTENANCE	70220	\$ 10,530	\$ 10,000	\$ 10,000	\$ 12,000	\$ 12,000	INCREASED MAINTENANCE COST
TOTAL - OPERATIONAL EXPENSES		\$ 319,297	\$ 305,740	\$ 326,927	\$ 326,113	\$ 324,660	
WATER ACQUISITION	70401	\$ 99,360	\$ 106,110	\$ 106,110	\$ 57,480	\$ 57,480	Scheritz Lease Reduced by 1/2
WATER MASTER PLAN UPDATE			\$ 26,850	\$ 26,850	\$ 26,850	\$ 26,850	
WATER CONSERVATION DISTRICT STUDY	70403	\$ -	\$ -	\$ -	\$ -	\$ -	
TRINITY WELL #2	70808				\$ -	\$ -	
CAPITAL EXPENDITURES	70400	\$ 4,552	\$ 53,000	\$ 53,000	\$ 7,000	\$ 7,000	ADD \$6K FOR MOWER SPLIT
LEAVE ACCRUAL PAYOUT		\$ -	\$ -	\$ -	\$ 1,963	\$ 1,963	PAYOUT OF LEAVE ACCRUAL WATER DEPART. EMPLOYEES ONLY- 2 YR PAYOUT
APPROVED UNFUNDED CAPITAL EXPENDITURES		\$ -	\$ -	\$ -	\$ -	\$ -	
TRANSFER TO CAPITAL PROJECTS	70806	\$ -	\$ -	\$ -	\$ -	\$ -	
TRANSFER EXCESS FUNDS TO GENERAL FUND		\$ -	\$ -	\$ -	\$ -	\$ -	
TMRS SHORT FALL		\$ -	\$ -	\$ -	\$ 7,000	\$ 7,000	10 YR PLAN TO REDUCE \$363,130 FOR TMRS SHORT FALL (80% GF/20% WF
TOTAL - CAPITAL EXPENDITURES/STUDIES		\$ 103,912	\$ 185,960	\$ 185,960	\$ 100,293	\$ 100,293	
TOTAL - WATER EXPENDITURES		\$ 1,165,478	\$ 1,306,863	\$ 1,317,840	\$ 1,461,209	\$ 1,446,856	
Variance over FY15 #1 Admin					\$ 143,369	\$ 129,016	

THE NEED FOR ADDITIONAL WATER REVENUES

Presentation to
Water
Commission on
August 25,
2015

REASONS FOR THE NEED FOR ADDITIONAL WATER REVENUES

- Fully recover the cost of Edwards Aquifer Authority fees
- Insure a diversified, long term water supply for our citizens that is managed directly by the City
- Upgrade water lines
- Enhance leak analysis and detection
- Fund ongoing system operations
- Maintain operating reserves

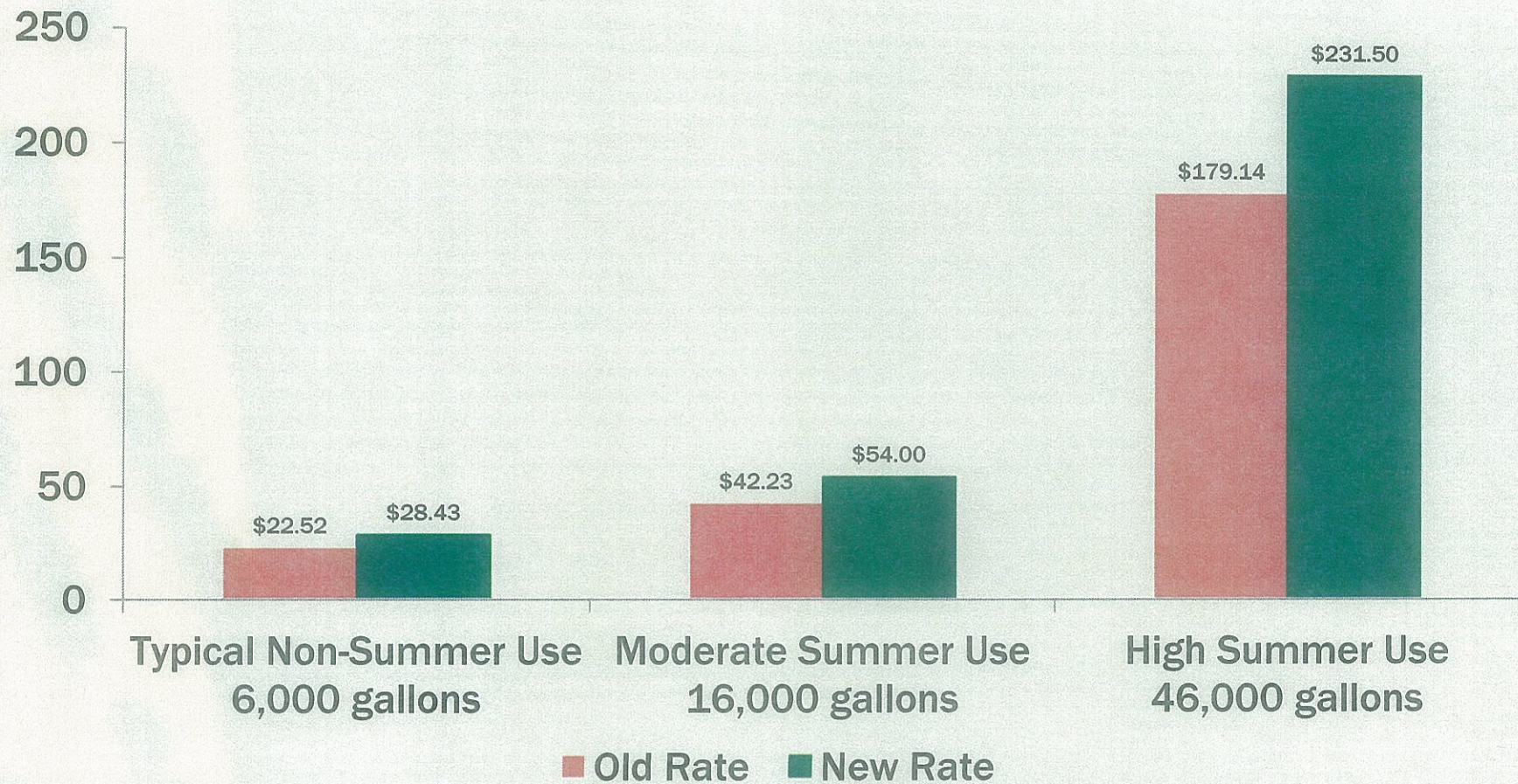
EDWARDS AQUIFER FEES

- City is charged \$84 per acre feet by the Edwards Aquifer Authority for program and management fees based upon total Edwards rights of 654.89 acre feet
- The existing \$2.67 per customer fee was developed many years ago
 - When monies were rebated to the City for unpumped water
 - Before some minor leases were acquired
 - Before developers were required to bring in additional Edwards water rights
- Rate no longer fully recovers costs
- To bring recoveries to cost requires a \$.36 per customer increase
- This is a separate line item on customer's bills

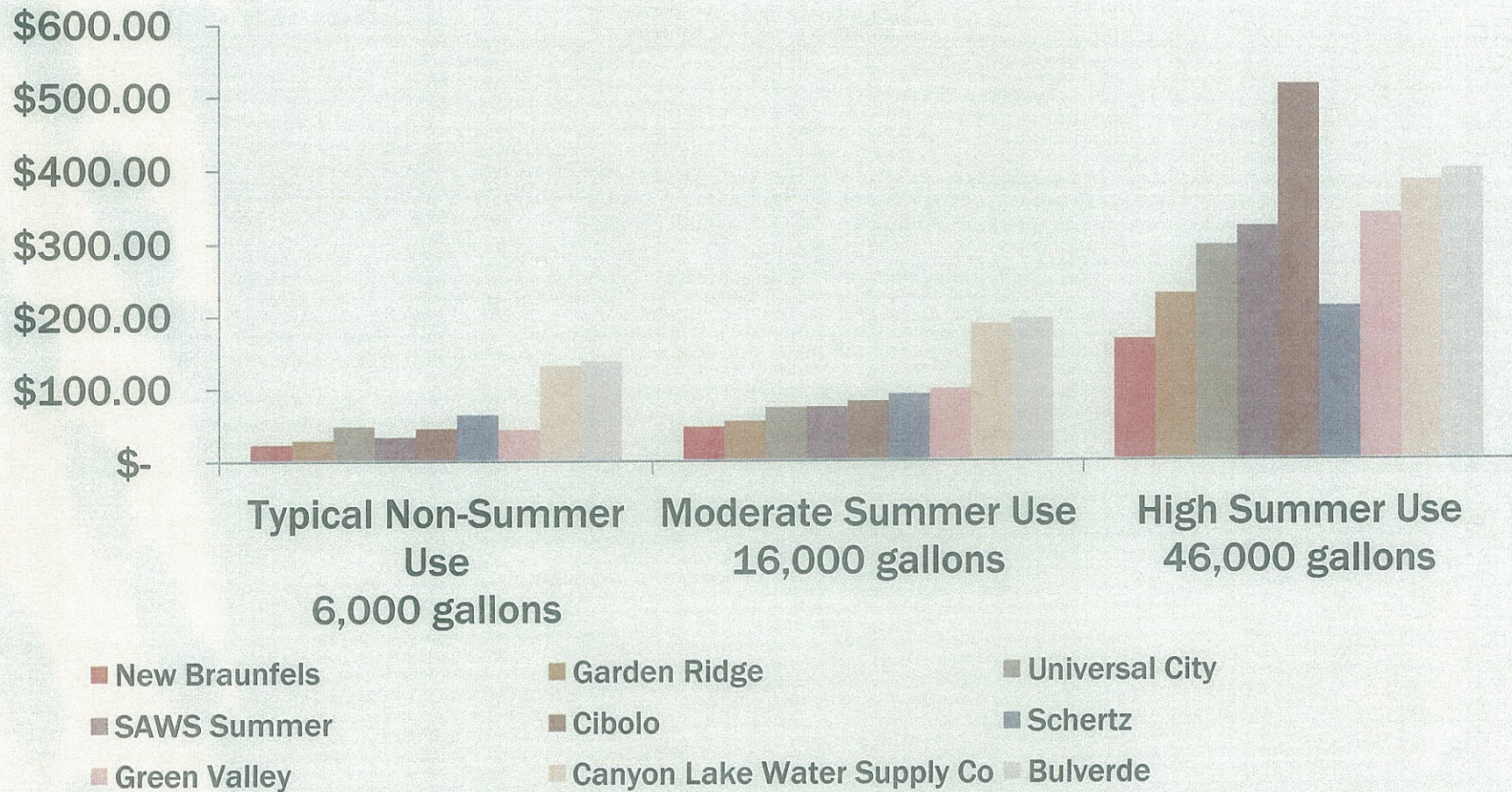
WATER RATE INCREASE

- Per the budget and financial plan, \$215,937 in additional water revenue is needed to
 - Fund the construction of a new Trinity Well site and connect it to the system
 - Eliminate the need for costly short term water leases to meet customer requirements
 - Allow for as-needed maintenance of existing well facilities with little impact to customers
 - Create long term water independence for the City
 - Upgrade water lines to bring them up to current standards
 - Enhance leak analysis and detection through replacement of mechanical water meters with electronic water meters
 - Fund ongoing system operations and maintain operating reserves

65% OF THE BILLS WILL INCREASE LESS THAN \$10 PER MONTH



MOST BILLS WILL STILL BE LOWER THAN SURROUNDING CITIES AND UTILITIES



NEXT STEPS

- August 26 - Receive Council approval of rate form and authorization to modify Ordinance 54 in accordance with the rate design
- September 2 - Receive Council approval of Ordinance 54
- October 1 - Include revenue increase information in October Grapevine
- On or about October 23 - Begin billing under new rate with meter readings
- On or about December 1 - First billing with new rates received by customers – for Oct-Nov water usage

Water Commission
As Of 25 August 2015

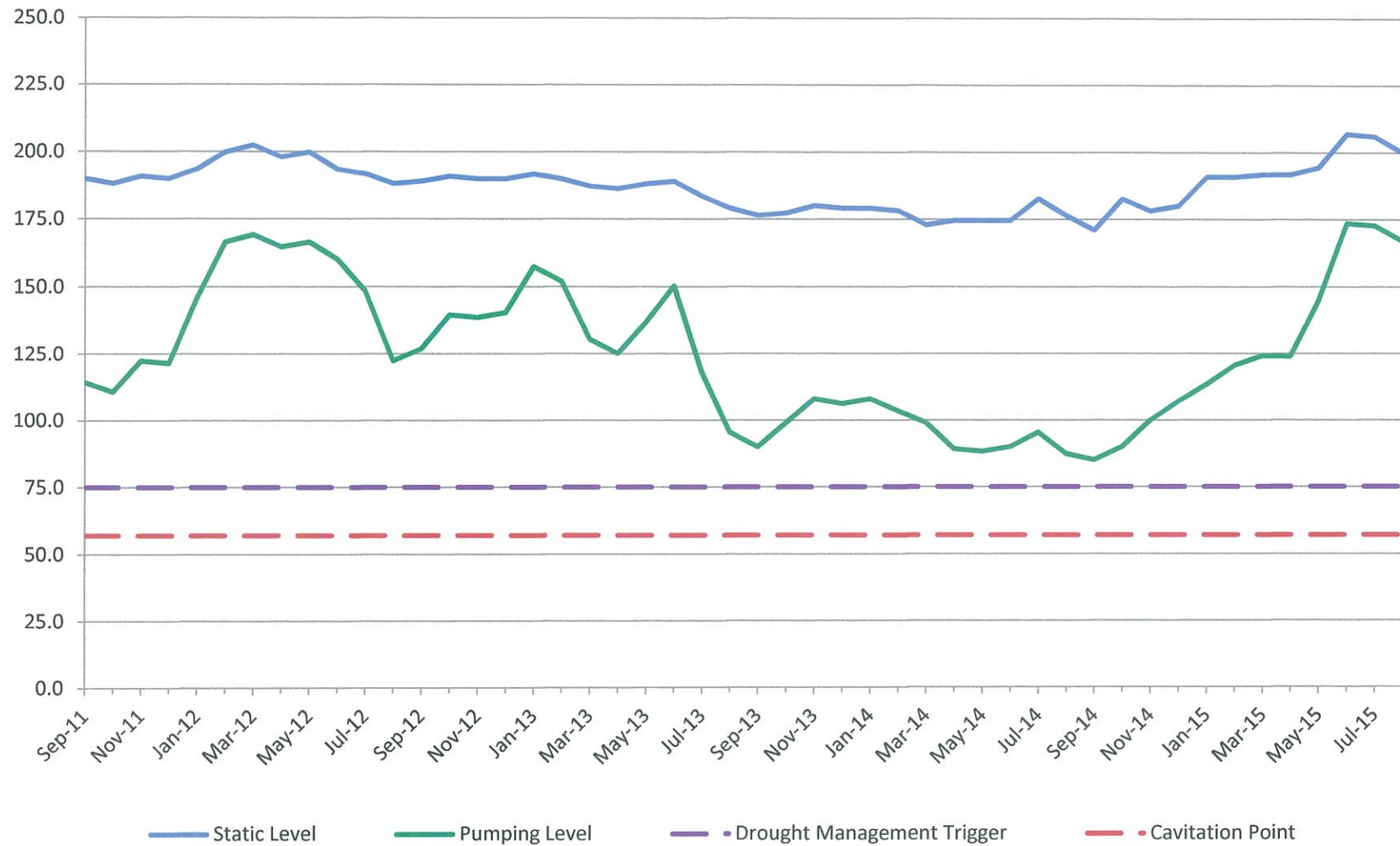
	2014						2015								
	Edwards		Trinity		Total	Quarterly	Edwards		Trinity		Total	Quarterly			
	Gallons	Acre Feet	Gallons	Acre Feet	Acre Feet	Acre Feet	Gallons	Acre Feet	Gallons	Acre Feet	Acre Feet	Acre Feet			
January	0	0.00	16,743,000	51.38	51.38	169.56	2,633,000	8.08	11,167,000	34.27	42.35	138.76	Actual		
February	1,000	0.00	17,438,000	53.52	53.52		324,000	0.99	14,774,000	45.34	46.33		Actual		
March	567,000	1.74	20,501,000	62.92	64.66		14,394,000	44.17	1,922,000	5.90	50.07		Actual		
April	5,793,000	17.78	25,304,000	77.66	95.43		17,561,000	53.89	327,000	1.00	54.90		Actual		
May	6,107,000	18.74	24,441,000	75.01	93.75		8,147,000	25.00	8,066,000	24.75	49.76		Actual		
June	27,186,000	83.43	4,145,000	12.72	96.15	285.33	1,394,000	4.28	20,378,000	62.54	66.82	171.47	Actual		
July	30,026,000	92.15	6,424,000	19.71	111.86		32,739,000	100.47	8,741,000	26.83	127.30		Actual		
August	27,471,000	84.31	12,003,000	36.84	121.14	319.92	23,740,000	72.86	23,702,000	72.74	145.59	272.89	8/1-8/25		
September	19,419,000	59.59	8,904,000	27.33	86.92		0	0.00	0	0.00	0.00		Actual		
October	13,667,000	41.94	14,646,000	44.95	86.89		0	0.00	0	0.00	0.00		Actual		
November	14,967,000	45.93	1,806,000	5.54	51.47		0	0.00	0	0.00	0.00		Actual		
December	16,152,000	49.57	332,000	1.02	50.59		0	0.00	0	0.00	0.00		Actual		
TOTAL	161,356,000	495.18	152,687,000	468.58	963.76		100,932,000	309.75	89,077,000	273.37	583.12				
	EAA Stage 3, - 35%, Available 630.14 A/F, Unused 134.96 A/F						EAA Stage 2, - 30%, Available 559.90 A/F, Unused 414.31 A/F						1,054.89		
Current Edwards Permits															
Allocated Pumpage		CO00139	P100-767	484.071	Acre Feet		Total Available Edwards Water						1,069.89	Acre Feet	
Purchase		BE 00109I	P100-327	2.000	Acre Feet								327,444,411.3	Gals	
Purchase		ME 00417D	P101-185	1.301	Acre Feet		Connections: 1551 Avg. usage per connection: 30,588.007 gals								
Purchase		ME 00479I	P101-315	3.895	Acre Feet										
Purchase		UV 00437I	P101-699	2.000	Acre Feet		Avg. Daily Usage: 08/01 - 08/25: 1,897,680.00 gals								
Purchase		UV 00461I	P101-752	4.000	Acre Feet										
Purchase		UV 00478I	P101-801	2.000	Acre Feet		Avg. connections 2014: 1532 Avg. usage per connection for 2014: 204,988.903 gals								
Purchase		UV 00537H	P101-959	2.000	Acre Feet										
Purchase		UV 00576I	P102-040	14.000	Acre Feet										
Purchase		UV 00630G	P102-146	1.760	Acre Feet										
Purchase		BE 00081AE	P100-200	62.000	Acre Feet										
Transfer		UV00435	P106-186	1.000	Acre Foot										
Transfer		CO00118B	P103-312	4.500	Acre Feet		Monthly Well Progress Report								
Transfer		CO00119AA	P102-416	2.000	Acre Feet										
Transfer		CO00119AA	P102-564	0.660	Acre Feet										
Lease		City of Schertz		400.000	Acre Feet										
Lease		Lloyd Loehman	P107-429	3.000	Acre Feet		Trinity Well Status: Static Level: Aug 1 st : 206.1' Aug 25 th : 206.1' Diff. of: 0.0'								
Lease		M. Friesenhahn	P100-745	65.000	Acre Feet		GPM: 851 Pumping Level: Aug 1 st : 171.0' Aug 25 th : 165.6' Diff. of: 5.4'								
Lease		BVFD	1/1/2015 - 12/31/2015	-0.300	Acre Feet		Edwards Wells Status: Static Level: Aug 1 st : 57.5' July 28 th : 51.3' Diff. of: 6.2'								
Total	Edwards	Allocation		1,054.89		Acre Feet									

Aug 26

Trinity Well Levels

September 2011 thru August 11, 2015

25



RECEIVED

SEP 16 2015

TO: WATER MANAGER/GARDEN RIDGE WATER BOARD

DATE: SEPTEMBER 16, 2015

PER JH

SUBJECT:ADJUSTMENT ON WATER BILLS

THIS LETTER IS MY REQUEST FOR AN ADJUSTMENT TO MY JULY WATER BILL (\$698.78) AND AUGUST WATER BILL (\$1147.04) DUE TO MALFUNCTION OF MY SPRINKLER SYSTEM WHILE WE WERE OUT OF COUNTRY.

WE LEFT JULY 11TH AND RETURNED AUGUST 4TH. I DID HAVE A PERSON KEEPING AN EYE ON OUR HOUSE AND NEITHER HE, MY NEIGHBORS OR THE POLICE DEPARTMENT NOTICED EXCESSIVE WATERING DURING THIS TIMEFRAME. I DID TURN IN A VACATION WATCH TO THE POLICE AND THERE WAS NOTHING NOTED ON THEIR REPORTS ABOUT WATERING AT MY HOUSE.

I WAS FIRST AWARE OF A PROBLEM FROM A PHONE MESSAGE ON OUR RETURN ON AUGUST 4TH AND ON AUGUST 5TH EMPLOYEES FROM THE WATER DEPARTMENT MET AT OUR HOUSE, CHECKED THE METER AND DISCUSSED THE PREVIOUS WEEK'S WATERING. ON AUGUST 7TH, ROYCE GODDARD WATER DEPT.

CAME TO THE HOUSE AND WITH THE COMPUTER REVIEWED WATERING HISTORY FOR THIS TIME. WE BOTH CHECKED MY CONTROL BOX FOR DAYS/TIME FOR WATERING WHICH SHOWED VARYING DAYS AND TIMES OF EXCESSIVE WATERING DURING OUR ABSENCE. THE SYSTEM WAS TURNED OFF ON AUGUST 3RD WHEN THE PERSON WATCHING THE HOUSE WAS CONTACTED BY THE WATER DEPARTMENT.

ON AUGUST 6TH, MY SYSTEM WAS CHECKED AND REPAIRED BY RUSTY HOLDER WHO FOUND MY SYSTEM HAD A SHORT THAT SCRAMBLED THE SYSTEM INTO RADICAL DAYS AND TIMES FOR WATERING. HE PAIRED THE CONTROL BOX AND IS NOW WORKING PROPERLY.

ROBERT 'BOB' ASHLEY, 20803 GLEN COVE, GARDEN RIDGE, TX 78266

Bob Ashley



City of Garden Ridge

9400 Municipal Parkway
Garden Ridge, Texas 78266
(210) 651-6632
Fax: (210) 651-9638

CITY OF GARDEN RIDGE WATER DEPARTMENT

NAME Robert L. Ashley
SERVICE ADDRESS 20803 - Glen Cove - Garden Ridge, TX 78266
ACCOUNT # 20-4548.00 PHONE # 210-651-6844

I am requesting an adjustment on my August 2015 water bill due to a leak.

I understand I can only receive this adjustment ONCE every TWO years.

Amount of Total Bill \$728.04
-Non-Water Items - 29.26
-Base Water Rate - 18.00
Amount to be Adjusted \$680.78 x 50%
Adjustment Given \$340.39 ✓
+Non-Water Items + 29.26
+ Base Water Rate + 18.00
New Total Amt. Due \$387.65

Customer Signature Robert L. Ashley Date 17 Aug 2015
Water Mgr. Approval [Signature] Date 8/20/15

- = minus + = plus



CRRT R003

ROBERT ASHLEY
20803 GLEN CV
SAN ANTONIO TX 78266-2776

20-4548-00 07/31/2015 06/23/15 07/23/15 30 08/15/2015

287000	386000	99000	RI	WATER	698.78
			TR1	GARBAGE	24.56
			EAA	EAA FEE	2.67
			TAX		2.03

THANK YOU FOR YOUR WATER CONSERVATION
EFFORTS
NON-EMERGENCY/AFTER HOURS/LOST&FOUND
PETS CALL 651-6831

20803 GLEN COVE

****DRAFT**** **\$728.04**



08/15/15 20-4548-00



CRRT R003

ROBERT ASHLEY
20803 GLEN CV
SAN ANTONIO TX 78266-2776

****DRAFT**** **\$728.04**

20803 GLEN COVE

Account Management - (View)

File

Edit

Options

Functions

Consoles

Help

Account Number

20-4548-00

New Occupant

Address

20803

GLEN COVE

Zone

01

Notes

Name

ASHLEY, ROBERT

General

Metered

Non-Metered

Financial

Information

Comments

History

Consumption History

Service Orders

Devices

Services

010 RI WATER - RES INSIDE - 75459569

Filter

Period

Thru

99/9999

Grid

Graph

Bill History

Year

	Read		Total	Demand		Reading		
Month	Date	Previous	Current	Consumption	Read	Consumption	Flag	Source
- Year: 2015 Total 7								
Jul	07/23/2015	287	386	99			Regular	Hand Held
Jun	06/21/2015	266	287	21			Regular	Hand Held
May	05/22/2015	263	266	3			Regular	Hand Held
Apr	04/23/2015	250	263	13			Regular	Hand Held
Mar	03/23/2015	245	250	5			Regular	Hand Held
Feb	02/20/2015	241	245	4			Regular	Hand Held
Jan	01/23/2015	239	241	2			Regular	Hand Held
- Year: 2014 Total 12								
Dec	12/19/2014	230	239	9			Regular	Hand Held
Nov	11/20/2014	221	230	9			Regular	Hand Held
				Avg 26				

Edit This Record

Clear

View

water

HOLDER IRRIGATION & BACKFLOW TESTING

RUSTY HOLDER & RYAN HOLDER
LI # 11888 BP # 7917 BP # 13504

8758 GARDEN RIDGE DR
GARDEN RIDGE, TX 78266
210-240-9092

Date: _____

Name: Ashley	Name:
Address: 70803 Glen CV	Address:
City, State, Zip: GR, TX 75266	City, State, Zip:

[illegible]

All materials and labor are guarantee for a period of
 "Irrigation in Texas is regulated by the Texas Commission on Environmental Quality
 P.O. Box 13087, Austin, Texas 78711-3087."

Date	Time	Max Flow	Consumption
8/6/2015	4:02 PM	0.35	1.67
8/6/2015	3:02 PM	4.9	6.09
8/6/2015	2:02 PM	5.6	10.36
8/6/2015	1:02 PM	0	0.1
8/6/2015	12:02 PM	0.35	0.09
8/6/2015	11:02 AM	5.25	4.71
8/6/2015	10:02 AM	0.35	0.56
8/6/2015	9:02 AM	0	0.59
8/6/2015	8:02 AM	4.9	4.39
8/6/2015	7:02 AM	2.8	1.05
8/6/2015	6:02 AM	0.35	0.05
8/6/2015	5:02 AM	0	0.03
8/6/2015	4:02 AM	0.35	0.07
8/6/2015	3:02 AM	5.95	4.4
8/6/2015	2:02 AM	1.4	0.13
8/6/2015	1:02 AM	5.6	4.47
8/6/2015	12:02 AM	2.1	0.18
8/5/2015	11:02 PM	5.6	14.46
8/5/2015	10:02 PM	2.8	5.94
8/5/2015	9:02 PM	5.95	20.37
8/5/2015	8:02 PM	4.2	15.04
8/5/2015	7:02 PM	2.8	4.25
8/5/2015	6:02 PM	4.9	4.26
8/5/2015	5:02 PM	5.25	7.37
8/5/2015	4:02 PM	5.25	4.93
8/5/2015	3:02 PM	0	0.03
8/5/2015	2:02 PM	5.95	4.34
8/5/2015	1:02 PM	13.3	88.02
8/5/2015	12:02 PM	5.6	9.17
8/5/2015	11:02 AM	1.75	0.1
8/5/2015	10:02 AM	5.25	8.78
8/5/2015	9:02 AM	7.35	32.83
8/5/2015	8:02 AM	0	0.06

Average Flow	7.81
Average Consumption	184.54
Total Consumption	198012.3
Max Flow	49.7
Units	Gallons/Hour
Earliest	6/23/2015 0:02
Latest	8/6/2015 16:02
Bob Ashley	20803 Glen Cove

Date	Time	Max Flow	Consumption
8/5/2015	7:02 AM	0	0.01
8/5/2015	6:02 AM	0	0.03
8/5/2015	5:02 AM	0	0.02
8/5/2015	4:02 AM	0	0.02
8/5/2015	3:02 AM	0	0.02
8/5/2015	2:02 AM	5.6	21.91
8/5/2015	1:02 AM	0	0.03
8/5/2015	12:02 AM	0	-0.02
8/4/2015	11:02 PM	0	-0.02
8/4/2015	10:02 PM	0	-0.02
8/4/2015	9:02 PM	0	-0.02
8/4/2015	8:02 PM	0	-0.02
8/4/2015	7:02 PM	0	-0.01
8/4/2015	6:02 PM	0	0.01
8/4/2015	5:02 PM	0	0
8/4/2015	4:02 PM	0	0.02
8/4/2015	3:02 PM	0	-0.01
8/4/2015	2:02 PM	0	0
8/4/2015	1:02 PM	0	0
8/4/2015	12:02 PM	0	0.01
8/4/2015	11:02 AM	0	-0.01
8/4/2015	10:02 AM	0	0.02
8/4/2015	9:02 AM	0	0
8/4/2015	8:02 AM	0	-0.01

8/4/2015	7:02 AM	0	0.02
8/4/2015	6:02 AM	0	-0.01
8/4/2015	5:02 AM	0	0.02
8/4/2015	4:02 AM	0	-0.01
8/4/2015	3:02 AM	0	-0.01
8/4/2015	2:02 AM	0	-0.02
8/4/2015	1:02 AM	0	0.03
8/4/2015	12:02 AM	0	-0.01
8/3/2015	11:02 PM	0	-0.03
8/3/2015	10:02 PM	0	-0.01
8/3/2015	9:02 PM	0	0
8/3/2015	8:02 PM	0	0.03
8/3/2015	7:02 PM	0	0.01
8/3/2015	6:02 PM	0	-0.01
8/3/2015	5:02 PM	0	-0.02
8/3/2015	4:02 PM	0	0
8/3/2015	3:02 PM	14.7	523.26
8/3/2015	2:02 PM	37.1	1387.39
8/3/2015	1:02 PM	36.75	1748.14
8/3/2015	12:02 PM	36.75	1745.92
8/3/2015	11:02 AM	36.75	1724.1
8/3/2015	10:02 AM	41.65	1622.89
8/3/2015	9:02 AM	31.5	1494.77
8/3/2015	8:02 AM	31.5	1487.72
8/3/2015	7:02 AM	31.5	1493.69
8/3/2015	6:02 AM	31.5	1498.27
8/3/2015	5:02 AM	31.85	1511.13
8/3/2015	4:02 AM	45.5	1356.44
8/3/2015	3:02 AM	47.95	1362.12
8/3/2015	2:02 AM	48.65	1169.85
8/3/2015	1:02 AM	41.65	181.35
8/3/2015	12:02 AM	0	-0.01
8/2/2015	11:02 PM	0	0
8/2/2015	10:02 PM	0	0.04

8/2/2015	9:02 PM	0	0.01
8/2/2015	8:02 PM	0	0.01
8/2/2015	7:02 PM	0	0.02
8/2/2015	6:02 PM	0	0
8/2/2015	5:02 PM	0	0.02
8/2/2015	4:02 PM	0	0.02
8/2/2015	3:02 PM	0	-0.01
8/2/2015	2:02 PM	0	0.01
8/2/2015	1:02 PM	0	0
8/2/2015	12:02 PM	0	0.04
8/2/2015	11:02 AM	0	0
8/2/2015	10:02 AM	0	0.03
8/2/2015	9:02 AM	0	0.01
8/2/2015	8:02 AM	0	0
8/2/2015	7:02 AM	0	0.01
8/2/2015	6:02 AM	0	0.02
8/2/2015	5:02 AM	0	0.02
8/2/2015	4:02 AM	0	0.03
8/2/2015	3:02 AM	0	0.03
8/2/2015	2:02 AM	0	-0.02
8/2/2015	1:02 AM	0	0.01
8/2/2015	12:02 AM	0	0.02
8/1/2015	11:02 PM	0	-0.01
8/1/2015	10:02 PM	0	0
8/1/2015	9:02 PM	0	0.02
8/1/2015	8:02 PM	0.35	-0.02
8/1/2015	7:02 PM	0	0.01
8/1/2015	6:02 PM	0	0.04
8/1/2015	5:02 PM	0	0.01
8/1/2015	4:02 PM	0	0.02
8/1/2015	3:02 PM	0	0.01
8/1/2015	2:02 PM	0	0.02
8/1/2015	1:02 PM	0	0.03
8/1/2015	12:02 PM	0	0.02

8/1/2015	11:02 AM	0.35	0.01
8/1/2015	10:02 AM	0	0.02
8/1/2015	9:02 AM	0	0
8/1/2015	8:02 AM	0	0.02
8/1/2015	7:02 AM	0	0
8/1/2015	6:02 AM	0	0
8/1/2015	5:02 AM	0	0.03
8/1/2015	4:02 AM	0	0.02
8/1/2015	3:02 AM	0	0
8/1/2015	2:02 AM	0	0.01
8/1/2015	1:02 AM	0	-0.01
8/1/2015	12:02 AM	0	0.03
7/31/2015	11:02 PM	1.05	0.12
7/31/2015	10:02 PM	1.05	0.07
7/31/2015	9:02 PM	0	0.01
7/31/2015	8:02 PM	0	0.02
7/31/2015	7:02 PM	0	0.03
7/31/2015	6:02 PM	0	0.01
7/31/2015	5:02 PM	0	0
7/31/2015	4:02 PM	1.05	0.15
7/31/2015	3:02 PM	1.4	0.1
7/31/2015	2:02 PM	11.9	118.37
7/31/2015	1:02 PM	0	0
7/31/2015	12:02 PM	0	0.01
7/31/2015	11:02 AM	0	0.02
7/31/2015	10:02 AM	42	637.5
7/31/2015	9:02 AM	45.15	1375.86
7/31/2015	8:02 AM	46.9	1428.37
7/31/2015	7:02 AM	47.95	739.56
7/31/2015	6:02 AM	0	0.03
7/31/2015	5:02 AM	0	0
7/31/2015	4:02 AM	0	0
7/31/2015	3:02 AM	0	0.01
7/31/2015	2:02 AM	0	0.02

7/31/2015	1:02 AM	42.35	549.55
7/31/2015	12:02 AM	45.5	1403.12
7/30/2015	11:02 PM	47.6	1420.91
7/30/2015	10:02 PM	48.3	820.82
7/30/2015	9:02 PM	0	0.02
7/30/2015	8:02 PM	0	0.03
7/30/2015	7:02 PM	0	0
7/30/2015	6:02 PM	0	0.01
7/30/2015	5:02 PM	0	0.01
7/30/2015	4:02 PM	36.4	625.73
7/30/2015	3:02 PM	36.75	1737.51
7/30/2015	2:02 PM	36.75	1742.28
7/30/2015	1:02 PM	37.1	1746.5
7/30/2015	12:02 PM	36.75	1738.96
7/30/2015	11:02 AM	36.4	1726.76
7/30/2015	10:02 AM	40.95	1638.89
7/30/2015	9:02 AM	31.85	1505.9
7/30/2015	8:02 AM	31.85	1495.8
7/30/2015	7:02 AM	31.5	1480.21
7/30/2015	6:02 AM	31.15	1481.54
7/30/2015	5:02 AM	31.85	1491.31
7/30/2015	4:02 AM	45.5	1357.21
7/30/2015	3:02 AM	48.3	1367.56
7/30/2015	2:02 AM	49	1176.04
7/30/2015	1:02 AM	41.65	184.46
7/30/2015	12:02 AM	0	0.02
7/29/2015	11:02 PM	0	-0.04
7/29/2015	10:02 PM	0	0
7/29/2015	9:02 PM	0.35	0.04
7/29/2015	8:02 PM	0	0
7/29/2015	7:02 PM	0	0.02
7/29/2015	6:02 PM	0	0.01
7/29/2015	5:02 PM	0	0.02
7/29/2015	4:02 PM	0	0.01

7/29/2015	3:02 PM	0	0.02
7/29/2015	2:02 PM	0	0.03
7/29/2015	1:02 PM	0	-0.01
7/29/2015	12:02 PM	0	0
7/29/2015	11:02 AM	0	-0.01
7/29/2015	10:02 AM	0	-0.03
7/29/2015	9:02 AM	0	-0.03
7/29/2015	8:02 AM	0	0.02
7/29/2015	7:02 AM	0	0
7/29/2015	6:02 AM	0	0.01
7/29/2015	5:02 AM	0	0
7/29/2015	4:02 AM	0	0.03
7/29/2015	3:02 AM	0	0.02
7/29/2015	2:02 AM	0	0
7/29/2015	1:02 AM	0	0.05
7/29/2015	12:02 AM	0	-0.02
7/28/2015	11:02 PM	0	0.04
7/28/2015	10:02 PM	0	0.02
7/28/2015	9:02 PM	0	0.04
7/28/2015	8:02 PM	0	0.02
7/28/2015	7:02 PM	0	0.02
7/28/2015	6:02 PM	0	0.02
7/28/2015	5:02 PM	0.35	-0.03
7/28/2015	4:02 PM	0	0.01
7/28/2015	3:02 PM	0	-0.01
7/28/2015	2:02 PM	0	0.02
7/28/2015	1:02 PM	0	0.04
7/28/2015	12:02 PM	0	0.03
7/28/2015	11:02 AM	0	0.01
7/28/2015	10:02 AM	41.65	630.76
7/28/2015	9:02 AM	45.15	1369.71
7/28/2015	8:02 AM	47.6	1439.32
7/28/2015	7:02 AM	47.6	741.6
7/28/2015	6:02 AM	0	0.02

7/28/2015	5:02 AM	0	0.03
7/28/2015	4:02 AM	0	0.03
7/28/2015	3:02 AM	0	-0.01
7/28/2015	2:02 AM	0	0.02
7/28/2015	1:02 AM	42.35	549.39
7/28/2015	12:02 AM	45.5	1398.72
7/27/2015	11:02 PM	46.9	1402.88
7/27/2015	10:02 PM	47.6	817.72
7/27/2015	9:02 PM	0	0
7/27/2015	8:02 PM	0	0.03
7/27/2015	7:02 PM	0	0
7/27/2015	6:02 PM	0	-0.01
7/27/2015	5:02 PM	0	0.03
7/27/2015	4:02 PM	36.4	621.9
7/27/2015	3:02 PM	36.4	1733.97
7/27/2015	2:02 PM	36.75	1737.7
7/27/2015	1:02 PM	36.75	1741.9
7/27/2015	12:02 PM	37.1	1745.71
7/27/2015	11:02 AM	36.75	1734.13
7/27/2015	10:02 AM	40.6	1645.17
7/27/2015	9:02 AM	32.2	1503.14
7/27/2015	8:02 AM	32.2	1485.68
7/27/2015	7:02 AM	32.2	1494.11
7/27/2015	6:02 AM	31.85	1502.81
7/27/2015	5:02 AM	31.85	1508.99
7/27/2015	4:02 AM	45.85	1358.23
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7/27/2015	2:02 AM	48.3	1171.82
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7/26/2015	10:02 PM	0	0
7/26/2015	9:02 PM	0	0.01
7/26/2015	8:02 PM	0	0.01

7/26/2015	7:02 PM	0	0.03
7/26/2015	6:02 PM	0	0.02
7/26/2015	5:02 PM	0	0.02
7/26/2015	4:02 PM	0	-0.01
7/26/2015	3:02 PM	0	-0.02
7/26/2015	2:02 PM	0	0.03
7/26/2015	1:02 PM	0	-0.02
7/26/2015	12:02 PM	0	0.03
7/26/2015	11:02 AM	0	0
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7/26/2015	8:02 AM	0	0.03
7/26/2015	7:02 AM	0	0.02
7/26/2015	6:02 AM	0	0.01
7/26/2015	5:02 AM	0	0.02
7/26/2015	4:02 AM	0	-0.01
7/26/2015	3:02 AM	0	0.02
7/26/2015	2:02 AM	0	0.01
7/26/2015	1:02 AM	0	0
7/26/2015	12:02 AM	0	0
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7/25/2015	10:02 PM	0	0
7/25/2015	9:02 PM	0	-0.01
7/25/2015	8:02 PM	0	0.01
7/25/2015	7:02 PM	0	0.01
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7/25/2015	2:02 PM	0	0.02
7/25/2015	1:02 PM	0	-0.01
7/25/2015	12:02 PM	0	0.02
7/25/2015	11:02 AM	0	0.03
7/25/2015	10:02 AM	0	0.01

7/25/2015	9:02 AM	0	0
7/25/2015	8:02 AM	0	-0.01
7/25/2015	7:02 AM	0	0.01
7/25/2015	6:02 AM	0	-0.01
7/25/2015	5:02 AM	0	0.01
7/25/2015	4:02 AM	0	0.03
7/25/2015	3:02 AM	0	0
7/25/2015	2:02 AM	0	0.02
7/25/2015	1:02 AM	0	0
7/25/2015	12:02 AM	0	-0.01
7/24/2015	11:02 PM	0	0.03
7/24/2015	10:02 PM	0	-0.01
7/24/2015	9:02 PM	0	0.01
7/24/2015	8:02 PM	0	0
7/24/2015	7:02 PM	0	0.04
7/24/2015	6:02 PM	0	0
7/24/2015	5:02 PM	0	0.01
7/24/2015	4:02 PM	0	-0.02
7/24/2015	3:02 PM	0	0.02
7/24/2015	2:02 PM	0	0.02
7/24/2015	1:02 PM	0	-0.02
7/24/2015	12:02 PM	0	0
7/24/2015	11:02 AM	0	0.02
7/24/2015	10:02 AM	41.65	625.87
7/24/2015	9:02 AM	44.45	1367.66
7/24/2015	8:02 AM	46.9	1413.84
7/24/2015	7:02 AM	47.25	739.35
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7/24/2015	5:02 AM	0	0.03
7/24/2015	4:02 AM	0	-0.03
7/24/2015	3:02 AM	0	0.03
7/24/2015	2:02 AM	0	0.01
7/24/2015	1:02 AM	41.65	536.51
7/24/2015	12:02 AM	44.8	1380.93

7/23/2015	11:02 PM	46.9	1393.94
7/23/2015	10:02 PM	47.6	820.89
7/23/2015	9:02 PM	0	0
7/23/2015	8:02 PM	0	0.04
7/23/2015	7:02 PM	0	0.02
7/23/2015	6:02 PM	0	0.03
7/23/2015	5:02 PM	0	-0.02
7/23/2015	4:02 PM	36.4	615.32
7/23/2015	3:02 PM	36.4	1726.12
7/23/2015	2:02 PM	36.4	1729.58
7/23/2015	1:02 PM	36.4	1732.67
7/23/2015	12:02 PM	36.4	1736.87
7/23/2015	11:02 AM	36.75	1741
7/23/2015	10:02 AM	43.4	1665.51
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7/23/2015	8:02 AM	31.85	1485.02
7/23/2015	7:02 AM	32.9	1486.33
7/23/2015	6:02 AM	31.5	1497.84
7/23/2015	5:02 AM	31.5	1492.18
7/23/2015	4:02 AM	45.15	1347.85
7/23/2015	3:02 AM	47.95	1343.6
7/23/2015	2:02 AM	49	1170.46
7/23/2015	1:02 AM	41.65	189.26
7/23/2015	12:02 AM	0	0.02
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7/22/2015	10:02 PM	0	0.01
7/22/2015	9:02 PM	0	-0.02
7/22/2015	8:02 PM	0	0.02
7/22/2015	7:02 PM	0.35	0
7/22/2015	6:02 PM	0	0.02
7/22/2015	5:02 PM	0	-0.02
7/22/2015	4:02 PM	0	-0.02
7/22/2015	3:02 PM	0	-0.02
7/22/2015	2:02 PM	0	0.02

7/22/2015	1:02 PM	0	0.04
7/22/2015	12:02 PM	0.35	0.02
7/22/2015	11:02 AM	0	0.01
7/22/2015	10:02 AM	0	0
7/22/2015	9:02 AM	0	0.01
7/22/2015	8:02 AM	0	0
7/22/2015	7:02 AM	0	0.01
7/22/2015	6:02 AM	0	0.02
7/22/2015	5:02 AM	0	0.01
7/22/2015	4:02 AM	0	0.01
7/22/2015	3:02 AM	0	-0.01
7/22/2015	2:02 AM	0	-0.03
7/22/2015	1:02 AM	0	0.02
7/22/2015	12:02 AM	0	0.01
7/21/2015	11:02 PM	0	0.02
7/21/2015	10:02 PM	0	0.01
7/21/2015	9:02 PM	0	-0.01
7/21/2015	8:02 PM	0	0.02
7/21/2015	7:02 PM	0	0.01
7/21/2015	6:02 PM	0	0.01
7/21/2015	5:02 PM	0	0.01
7/21/2015	4:02 PM	0	0.02
7/21/2015	3:02 PM	0.35	0.01
7/21/2015	2:02 PM	0	-0.01
7/21/2015	1:02 PM	0	0.01
7/21/2015	12:02 PM	0	0.01
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7/21/2015	10:02 AM	42.35	632
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7/21/2015	8:02 AM	47.25	1399.47
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7/21/2015	6:02 AM	0	0.01
7/21/2015	5:02 AM	0	0.02
7/21/2015	4:02 AM	0	0.04

7/21/2015	3:02 AM	0	0.02
7/21/2015	2:02 AM	0	0.02
7/21/2015	1:02 AM	42.7	545.4
7/21/2015	12:02 AM	45.15	1404.58
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7/20/2015	9:02 PM	0	-0.01
7/20/2015	8:02 PM	0	0.02
7/20/2015	7:02 PM	0	0.05
7/20/2015	6:02 PM	0	0.01
7/20/2015	5:02 PM	0	0
7/20/2015	4:02 PM	36.4	614.21
7/20/2015	3:02 PM	36.4	1729.88
7/20/2015	2:02 PM	36.4	1732.61
7/20/2015	1:02 PM	36.75	1735.52
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7/20/2015	11:02 AM	37.1	1750.81
7/20/2015	10:02 AM	45.85	1677.41
7/20/2015	9:02 AM	32.2	1521.6
7/20/2015	8:02 AM	31.85	1515.67
7/20/2015	7:02 AM	31.85	1513.63
7/20/2015	6:02 AM	31.85	1509.06
7/20/2015	5:02 AM	31.85	1516.24
7/20/2015	4:02 AM	44.45	1364.75
7/20/2015	3:02 AM	45.85	1351.96
7/20/2015	2:02 AM	47.6	1175
7/20/2015	1:02 AM	39.2	191.15
7/20/2015	12:02 AM	0	-0.01
7/19/2015	11:02 PM	0	0.02
7/19/2015	10:02 PM	0.35	0.01
7/19/2015	9:02 PM	0	0
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7/19/2015	7:02 PM	0	-0.01
7/19/2015	6:02 PM	4.2	7.29

7/19/2015	5:02 PM	47.25	142.09
7/19/2015	4:02 PM	6.3	0.42
7/19/2015	3:02 PM	0	-0.03
7/19/2015	2:02 PM	0	-0.01
7/19/2015	1:02 PM	0	0
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7/19/2015	10:02 AM	0	0.01
7/19/2015	9:02 AM	0	-0.01
7/19/2015	8:02 AM	48.65	9.49
7/19/2015	7:02 AM	0	-0.01
7/19/2015	6:02 AM	0	0.01
7/19/2015	5:02 AM	0	0.03
7/19/2015	4:02 AM	0	0
7/19/2015	3:02 AM	0	-0.02
7/19/2015	2:02 AM	0	0.02
7/19/2015	1:02 AM	0	0.01
7/19/2015	12:02 AM	0	-0.02
7/18/2015	11:02 PM	0	-0.03
7/18/2015	10:02 PM	0	0.01
7/18/2015	9:02 PM	0	0.03
7/18/2015	8:02 PM	0	-0.03
7/18/2015	7:02 PM	0	-0.01
7/18/2015	6:02 PM	0	0
7/18/2015	5:02 PM	0	-0.01
7/18/2015	4:02 PM	0	-0.02
7/18/2015	3:02 PM	0	0.02
7/18/2015	2:02 PM	0	-0.02
7/18/2015	1:02 PM	0	-0.01
7/18/2015	12:02 PM	0	0
7/18/2015	11:02 AM	0	-0.02
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7/18/2015	9:02 AM	0	0.02
7/18/2015	8:02 AM	42.7	902.91

7/18/2015	7:02 AM	47.6	1478.92
7/18/2015	6:02 AM	49	514.44
7/18/2015	5:02 AM	0	0.01
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7/18/2015	3:02 AM	0	0.01
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7/18/2015	1:02 AM	47.25	1585.25
7/18/2015	12:02 AM	47.95	1481.73
7/17/2015	11:02 PM	47.95	510.68
7/17/2015	10:02 PM	0	-0.01
7/17/2015	9:02 PM	0	-0.01
7/17/2015	8:02 PM	0	0
7/17/2015	7:02 PM	0	0.04
7/17/2015	6:02 PM	0	-0.02
7/17/2015	5:02 PM	0	-0.02
7/17/2015	4:02 PM	0	-0.02
7/17/2015	3:02 PM	0	0.03
7/17/2015	2:02 PM	0	0
7/17/2015	1:02 PM	0	0.02
7/17/2015	12:02 PM	0	0.02
7/17/2015	11:02 AM	0	-0.02
7/17/2015	10:02 AM	0	0.02
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7/17/2015	6:02 AM	47.6	508.45
7/17/2015	5:02 AM	0	0.02
7/17/2015	4:02 AM	0	0.03
7/17/2015	3:02 AM	0	-0.02
7/17/2015	2:02 AM	0	0.01
7/17/2015	1:02 AM	0	0.06
7/17/2015	12:02 AM	0	0.01
7/16/2015	11:02 PM	0	0
7/16/2015	10:02 PM	0	0

7/16/2015	9:02 PM	0	0.01
7/16/2015	8:02 PM	0	0.03
7/16/2015	7:02 PM	0	0.02
7/16/2015	6:02 PM	0	0.02
7/16/2015	5:02 PM	0	0.01
7/16/2015	4:02 PM	0	0
7/16/2015	3:02 PM	7	113.07
7/16/2015	2:02 PM	0	0.03
7/16/2015	1:02 PM	0	0
7/16/2015	12:02 PM	0	0.02
7/16/2015	11:02 AM	1.05	0.07
7/16/2015	10:02 AM	0.7	0.03
7/16/2015	9:02 AM	1.75	0.13
7/16/2015	8:02 AM	0	0.03
7/16/2015	7:02 AM	1.4	0.07
7/16/2015	6:02 AM	0	0.02
7/16/2015	5:02 AM	0	0.01
7/16/2015	4:02 AM	0	-0.01
7/16/2015	3:02 AM	0	0.02
7/16/2015	2:02 AM	42.35	897.87
7/16/2015	1:02 AM	47.25	1576.99
7/16/2015	12:02 AM	47.25	1468.1
7/15/2015	11:02 PM	48.3	516.34
7/15/2015	10:02 PM	0	0.04
7/15/2015	9:02 PM	0	0
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7/15/2015	7:02 PM	0	0.04
7/15/2015	6:02 PM	0	0
7/15/2015	5:02 PM	0	0.03
7/15/2015	4:02 PM	0	0.02
7/15/2015	3:02 PM	8.75	27.56
7/15/2015	2:02 PM	8.75	21.75
7/15/2015	1:02 PM	0	0.02
7/15/2015	12:02 PM	0	0

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7/15/2015	10:02 AM	0	0.02
7/15/2015	9:02 AM	42	881.4
7/15/2015	8:02 AM	46.55	1556.15
7/15/2015	7:02 AM	47.25	1454.64
7/15/2015	6:02 AM	47.95	516.09
7/15/2015	5:02 AM	0	0.02
7/15/2015	4:02 AM	0	0.03
7/15/2015	3:02 AM	0	0
7/15/2015	2:02 AM	41.65	882.83
7/15/2015	1:02 AM	46.55	1571.22
7/15/2015	12:02 AM	47.95	1467.03
7/14/2015	11:02 PM	47.95	517.52
7/14/2015	10:02 PM	0.35	0.03
7/14/2015	9:02 PM	0	-0.02
7/14/2015	8:02 PM	0	-0.01
7/14/2015	7:02 PM	0	0.02
7/14/2015	6:02 PM	0	0.03
7/14/2015	5:02 PM	0	-0.03
7/14/2015	4:02 PM	1.4	0.1
7/14/2015	3:02 PM	0	-0.02
7/14/2015	2:02 PM	0	0.02
7/14/2015	1:02 PM	0	0.02
7/14/2015	12:02 PM	0	0.01
7/14/2015	11:02 AM	0.7	0.03
7/14/2015	10:02 AM	0	0.03
7/14/2015	9:02 AM	41.65	788.03
7/14/2015	8:02 AM	46.55	1544.75
7/14/2015	7:02 AM	47.25	1456.22
7/14/2015	6:02 AM	47.95	521.01
7/14/2015	5:02 AM	0	0.02
7/14/2015	4:02 AM	0	0.02
7/14/2015	3:02 AM	0	0.05
7/14/2015	2:02 AM	0	0.02

7/14/2015	1:02 AM	0	0.04
7/14/2015	12:02 AM	0	0.06
7/13/2015	11:02 PM	0	-0.01
7/13/2015	10:02 PM	0	0.03
7/13/2015	9:02 PM	0	-0.02
7/13/2015	8:02 PM	0	0
7/13/2015	7:02 PM	0	-0.01
7/13/2015	6:02 PM	0	-0.01
7/13/2015	5:02 PM	0.35	0.01
7/13/2015	4:02 PM	0	0.04
7/13/2015	3:02 PM	0	0
7/13/2015	2:02 PM	0	0
7/13/2015	1:02 PM	0	0.01
7/13/2015	12:02 PM	0	-0.02
7/13/2015	11:02 AM	1.4	0.06
7/13/2015	10:02 AM	1.4	0.08
7/13/2015	9:02 AM	0	0.03
7/13/2015	8:02 AM	0	0.02
7/13/2015	7:02 AM	0	0.03
7/13/2015	6:02 AM	0.35	0.01
7/13/2015	5:02 AM	0	0.02
7/13/2015	4:02 AM	0	0.02
7/13/2015	3:02 AM	0	0
7/13/2015	2:02 AM	41.65	790.38
7/13/2015	1:02 AM	46.55	1551.05
7/13/2015	12:02 AM	47.95	1466.03
7/12/2015	11:02 PM	48.3	526.04
7/12/2015	10:02 PM	0	0
7/12/2015	9:02 PM	0	-0.01
7/12/2015	8:02 PM	0	0
7/12/2015	7:02 PM	0	0.03
7/12/2015	6:02 PM	0	0.03
7/12/2015	5:02 PM	0	0.02
7/12/2015	4:02 PM	0	0.01

7/12/2015	3:02 PM	0	0.02	7/11/2015	5:02 AM	0	0.12
7/12/2015	2:02 PM	0	0.02	7/11/2015	4:02 AM	0	0.06
7/12/2015	1:02 PM	0	0.01	7/11/2015	3:02 AM	0	0.08
7/12/2015	12:02 PM	0	0.02	7/11/2015	2:02 AM	41.65	790.02
7/12/2015	11:02 AM	0	-0.03	7/11/2015	1:02 AM	46.55	1551.03
7/12/2015	10:02 AM	0	0.02	7/11/2015	12:02 AM	47.95	1475.33
7/12/2015	9:02 AM	0	-0.02	7/10/2015	11:02 PM	48.3	1463.76
7/12/2015	8:02 AM	0	0.03	7/10/2015	10:02 PM	47.95	1438.61
7/12/2015	7:02 AM	0	0.02	7/10/2015	9:02 PM	48.65	1078.67
7/12/2015	6:02 AM	0	0	7/10/2015	8:02 PM	5.25	9.01
7/12/2015	5:02 AM	0.35	0.08	7/10/2015	7:02 PM	5.25	9.14
7/12/2015	4:02 AM	0.35	0.06	7/10/2015	6:02 PM	47.6	80.2
7/12/2015	3:02 AM	0	0.02	7/10/2015	5:02 PM	5.6	4.05
7/12/2015	2:02 AM	0	-0.01	7/10/2015	4:02 PM	5.25	4.43
7/12/2015	1:02 AM	0	-0.01	7/10/2015	3:02 PM	2.8	0.89
7/12/2015	12:02 AM	0	0.01	7/10/2015	2:02 PM	2.8	1.44
7/11/2015	11:02 PM	0	-0.02	7/10/2015	1:02 PM	49.35	395.72
7/11/2015	10:02 PM	0	0	7/10/2015	12:02 PM	42.35	223.92
7/11/2015	9:02 PM	0	0	7/10/2015	11:02 AM	6.3	1.61
7/11/2015	8:02 PM	0	-0.02	7/10/2015	10:02 AM	6.3	7.27
7/11/2015	7:02 PM	0	0.01	7/10/2015	9:02 AM	2.45	0.61
7/11/2015	6:02 PM	0	-0.01	7/10/2015	8:02 AM	0.35	0.16
7/11/2015	5:02 PM	0	-0.03	7/10/2015	7:02 AM	0.7	0.1
7/11/2015	4:02 PM	0.7	0.03	7/10/2015	6:02 AM	8.4	18.49
7/11/2015	3:02 PM	1.05	0.03	7/10/2015	5:02 AM	0.35	5.79
7/11/2015	2:02 PM	0	-0.01	7/10/2015	4:02 AM	2.45	3.48
7/11/2015	1:02 PM	0	0	7/10/2015	3:02 AM	1.4	0.12
7/11/2015	12:02 PM	0	0	7/10/2015	2:02 AM	5.25	4.29
7/11/2015	11:02 AM	0	-0.02	7/10/2015	1:02 AM	2.8	0.28
7/11/2015	10:02 AM	0	0.02	7/10/2015	12:02 AM	1.75	0.27
7/11/2015	9:02 AM	0	0.01	7/9/2015	11:02 PM	6.3	12.21
7/11/2015	8:02 AM	0	0.01	7/9/2015	10:02 PM	6.65	44.28
7/11/2015	7:02 AM	5.25	4.88	7/9/2015	9:02 PM	5.25	5.71
7/11/2015	6:02 AM	40.95	35.7	7/9/2015	8:02 PM	0	0.08

7/9/2015	7:02 PM	5.25	25.73
7/9/2015	6:02 PM	5.25	22.03
7/9/2015	5:02 PM	5.25	5.64
7/9/2015	4:02 PM	2.45	3.04
7/9/2015	3:02 PM	2.8	2.38
7/9/2015	2:02 PM	5.25	11.47
7/9/2015	1:02 PM	0	0.17
7/9/2015	12:02 PM	5.25	4.34
7/9/2015	11:02 AM	5.95	12.81
7/9/2015	10:02 AM	5.25	4.06
7/9/2015	9:02 AM	5.25	5.28
7/9/2015	8:02 AM	0	0.26
7/9/2015	7:02 AM	1.4	0.4
7/9/2015	6:02 AM	0	0.16
7/9/2015	5:02 AM	0	0.16
7/9/2015	4:02 AM	0.35	0.28
7/9/2015	3:02 AM	0	0.22
7/9/2015	2:02 AM	6.65	7.29
7/9/2015	1:02 AM	0	2.05
7/9/2015	12:02 AM	5.95	10.5
7/8/2015	11:02 PM	5.25	18.99
7/8/2015	10:02 PM	5.6	19.36
7/8/2015	9:02 PM	0	0.23
7/8/2015	8:02 PM	0	0.12
7/8/2015	7:02 PM	2.45	1.51
7/8/2015	6:02 PM	5.95	27.92
7/8/2015	5:02 PM	4.9	0.98
7/8/2015	4:02 PM	4.9	9.72
7/8/2015	3:02 PM	6.3	4.94
7/8/2015	2:02 PM	5.25	6.9
7/8/2015	1:02 PM	5.6	10.4
7/8/2015	12:02 PM	2.8	0.77
7/8/2015	11:02 AM	5.6	7.32
7/8/2015	10:02 AM	2.45	3.06

7/8/2015	9:02 AM	5.25	13.22
7/8/2015	8:02 AM	0	0.47
7/8/2015	7:02 AM	0	0.6
7/8/2015	6:02 AM	0	0.61
7/8/2015	5:02 AM	0	0.68
7/8/2015	4:02 AM	6.3	5.18
7/8/2015	3:02 AM	2.1	3.31
7/8/2015	2:02 AM	3.5	8.68
7/8/2015	1:02 AM	5.6	7.11
7/8/2015	12:02 AM	0	3.65
7/7/2015	11:02 PM	5.95	9.13
7/7/2015	10:02 PM	2.8	1.58
7/7/2015	9:02 PM	2.8	2.17
7/7/2015	8:02 PM	34.3	606.13
7/7/2015	7:02 PM	34.3	1629.12
7/7/2015	6:02 PM	49.7	947.94
7/7/2015	5:02 PM	1.75	4.14
7/7/2015	4:02 PM	5.95	6.64
7/7/2015	3:02 PM	0.35	1.16
7/7/2015	2:02 PM	5.6	33.35
7/7/2015	1:02 PM	5.6	14.86
7/7/2015	12:02 PM	5.95	7.09
7/7/2015	11:02 AM	42	618.33
7/7/2015	10:02 AM	45.15	1296.11
7/7/2015	9:02 AM	48.3	1410.61
7/7/2015	8:02 AM	48.3	751.16
7/7/2015	7:02 AM	0	1.94
7/7/2015	6:02 AM	0	2.05
7/7/2015	5:02 AM	1.75	2.3
7/7/2015	4:02 AM	5.25	7.06
7/7/2015	3:02 AM	1.75	4.09
7/7/2015	2:02 AM	0	4.06
7/7/2015	1:02 AM	0	4.21
7/7/2015	12:02 AM	4.9	5.97

7/6/2015	11:02 PM	4.9	6.16
7/6/2015	10:02 PM	5.6	26.25
7/6/2015	9:02 PM	5.6	22.55
7/6/2015	8:02 PM	0	2.26
7/6/2015	7:02 PM	6.65	6.68
7/6/2015	6:02 PM	4.9	8.19
7/6/2015	5:02 PM	2.1	4.43
7/6/2015	4:02 PM	2.8	5.08
7/6/2015	3:02 PM	4.9	15.52
7/6/2015	2:02 PM	5.6	8.63
7/6/2015	1:02 PM	5.95	20.21
7/6/2015	12:02 PM	0	5.03
7/6/2015	11:02 AM	4.9	8.58
7/6/2015	10:02 AM	0	4.68
7/6/2015	9:02 AM	5.95	7.64
7/6/2015	8:02 AM	0	1.94
7/6/2015	7:02 AM	2.8	2.77
7/6/2015	6:02 AM	2.1	2.2
7/6/2015	5:02 AM	0	1.97
7/6/2015	4:02 AM	6.3	6.5
7/6/2015	3:02 AM	2.1	2.28
7/6/2015	2:02 AM	0.35	2.39
7/6/2015	1:02 AM	2.8	2.33
7/6/2015	12:02 AM	2.1	2.66
7/5/2015	11:02 PM	5.25	10.76
7/5/2015	10:02 PM	2.8	7.62
7/5/2015	9:02 PM	2.8	6.45
7/5/2015	8:02 PM	6.3	9.03
7/5/2015	7:02 PM	6.3	78.83
7/5/2015	6:02 PM	0	5.69
7/5/2015	5:02 PM	0	5.73
7/5/2015	4:02 PM	6.3	7.72
7/5/2015	3:02 PM	2.8	6.43
7/5/2015	2:02 PM	6.3	17.94

7/5/2015	1:02 PM	5.95	13.56
7/5/2015	12:02 PM	0.35	5.86
7/5/2015	11:02 AM	6.3	12.04
7/5/2015	10:02 AM	0	3.76
7/5/2015	9:02 AM	0	3.66
7/5/2015	8:02 AM	2.1	3.85
7/5/2015	7:02 AM	0	3.86
7/5/2015	6:02 AM	0	3.86
7/5/2015	5:02 AM	0	3.93
7/5/2015	4:02 AM	0	3.97
7/5/2015	3:02 AM	1.75	4.04
7/5/2015	2:02 AM	2.1	4.27
7/5/2015	1:02 AM	2.1	4.84
7/5/2015	12:02 AM	2.45	4.75
7/4/2015	11:02 PM	4.9	19.42
7/4/2015	10:02 PM	2.8	17.48
7/4/2015	9:02 PM	5.95	21.54
7/4/2015	8:02 PM	5.25	8.79
7/4/2015	7:02 PM	2.45	5.01
7/4/2015	6:02 PM	5.95	8.67
7/4/2015	5:02 PM	2.8	5.56
7/4/2015	4:02 PM	4.9	24.71
7/4/2015	3:02 PM	2.8	6.34
7/4/2015	2:02 PM	5.6	16.61
7/4/2015	1:02 PM	5.25	14.55
7/4/2015	12:02 PM	5.95	11.66
7/4/2015	11:02 AM	2.45	3.41
7/4/2015	10:02 AM	5.25	6.28
7/4/2015	9:02 AM	0	0.72
7/4/2015	8:02 AM	6.65	4.93
7/4/2015	7:02 AM	0	0.76
7/4/2015	6:02 AM	8.4	19.23
7/4/2015	5:02 AM	0	6.67
7/4/2015	4:02 AM	2.8	4.15

7/4/2015	3:02 AM	5.95	5.61	7/2/2015	5:02 PM	0	2.13
7/4/2015	2:02 AM	5.6	6.32	7/2/2015	4:02 PM	0.7	2.07
7/4/2015	1:02 AM	5.95	8.21	7/2/2015	3:02 PM	5.25	8.93
7/4/2015	12:02 AM	2.45	1.29	7/2/2015	2:02 PM	0.7	4.38
7/3/2015	11:02 PM	5.25	10.13	7/2/2015	1:02 PM	2.8	6.74
7/3/2015	10:02 PM	6.65	51.82	7/2/2015	12:02 PM	5.95	15.72
7/3/2015	9:02 PM	5.25	28.45	7/2/2015	11:02 AM	2.45	4
7/3/2015	8:02 PM	6.65	28.2	7/2/2015	10:02 AM	2.45	3.87
7/3/2015	7:02 PM	6.3	21.52	7/2/2015	9:02 AM	2.45	4.62
7/3/2015	6:02 PM	6.3	19.64	7/2/2015	8:02 AM	0	4.28
7/3/2015	5:02 PM	4.9	5.8	7/2/2015	7:02 AM	5.95	6.18
7/3/2015	4:02 PM	6.3	15.63	7/2/2015	6:02 AM	0	1.15
7/3/2015	3:02 PM	11.9	8.98	7/2/2015	5:02 AM	0	1.32
7/3/2015	2:02 PM	5.95	5.97	7/2/2015	4:02 AM	5.95	5.84
7/3/2015	1:02 PM	5.25	22.23	7/2/2015	3:02 AM	0	1.79
7/3/2015	12:02 PM	6.65	26.66	7/2/2015	2:02 AM	0	1.79
7/3/2015	11:02 AM	5.6	4.13	7/2/2015	1:02 AM	2.1	1.74
7/3/2015	10:02 AM	5.25	5.24	7/2/2015	12:02 AM	2.1	2.35
7/3/2015	9:02 AM	0	0.95	7/1/2015	11:02 PM	5.25	8.15
7/3/2015	8:02 AM	5.6	5.62	7/1/2015	10:02 PM	0	1.98
7/3/2015	7:02 AM	4.9	15.65	7/1/2015	9:02 PM	2.8	3.59
7/3/2015	6:02 AM	0	1.15	7/1/2015	8:02 PM	2.8	3.26
7/3/2015	5:02 AM	1.4	0.94	7/1/2015	7:02 PM	4.9	29.5
7/3/2015	4:02 AM	1.75	1.22	7/1/2015	6:02 PM	5.25	4.21
7/3/2015	3:02 AM	2.1	6.06	7/1/2015	5:02 PM	2.1	10.02
7/3/2015	2:02 AM	2.8	13.18	7/1/2015	4:02 PM	5.25	9.57
7/3/2015	1:02 AM	5.95	8.07	7/1/2015	3:02 PM	0	4.8
7/3/2015	12:02 AM	4.9	7.18	7/1/2015	2:02 PM	4.9	10.29
7/2/2015	11:02 PM	2.45	2.03	7/1/2015	1:02 PM	5.95	13.67
7/2/2015	10:02 PM	2.45	2.62	7/1/2015	12:02 PM	0	0.73
7/2/2015	9:02 PM	2.45	1.98	7/1/2015	11:02 AM	5.95	33.04
7/2/2015	8:02 PM	2.8	8.53	7/1/2015	10:02 AM	5.95	21.94
7/2/2015	7:02 PM	5.25	8.02	7/1/2015	9:02 AM	4.9	6.09
7/2/2015	6:02 PM	2.8	2.9	7/1/2015	8:02 AM	5.6	5.41

7/1/2015	7:02 AM	5.6	5.36	6/29/2015	9:02 PM	0	0.12
7/1/2015	6:02 AM	0	1.84	6/29/2015	8:02 PM	1.75	0.49
7/1/2015	5:02 AM	5.25	6.02	6/29/2015	7:02 PM	2.45	0.76
7/1/2015	4:02 AM	0	2.04	6/29/2015	6:02 PM	0	0.27
7/1/2015	3:02 AM	0	2.03	6/29/2015	5:02 PM	5.25	4.77
7/1/2015	2:02 AM	1.75	2.21	6/29/2015	4:02 PM	6.3	4.9
7/1/2015	1:02 AM	0	1.94	6/29/2015	3:02 PM	8.4	45.28
7/1/2015	12:02 AM	2.1	2.22	6/29/2015	2:02 PM	7	32.09
6/30/2015	11:02 PM	2.45	2.77	6/29/2015	1:02 PM	7	39.94
6/30/2015	10:02 PM	2.1	2.15	6/29/2015	12:02 PM	5.25	26.8
6/30/2015	9:02 PM	4.9	9.18	6/29/2015	11:02 AM	0	1.95
6/30/2015	8:02 PM	6.65	12.47	6/29/2015	10:02 AM	0.35	1.78
6/30/2015	7:02 PM	5.95	8.81	6/29/2015	9:02 AM	1.75	1.79
6/30/2015	6:02 PM	0	1.7	6/29/2015	8:02 AM	0	1.76
6/30/2015	5:02 PM	0	1.53	6/29/2015	7:02 AM	6.3	11.02
6/30/2015	4:02 PM	2.1	1.86	6/29/2015	6:02 AM	2.45	2.42
6/30/2015	3:02 PM	3.15	6.83	6/29/2015	5:02 AM	0	2.21
6/30/2015	2:02 PM	6.65	31.33	6/29/2015	4:02 AM	6.3	7.3
6/30/2015	1:02 PM	5.25	7.81	6/29/2015	3:02 AM	1.75	4.72
6/30/2015	12:02 PM	5.6	10.7	6/29/2015	2:02 AM	0	4.84
6/30/2015	11:02 AM	5.95	10.76	6/29/2015	1:02 AM	1.75	5.41
6/30/2015	10:02 AM	2.8	4.9	6/29/2015	12:02 AM	5.25	5.48
6/30/2015	9:02 AM	0	4.56	6/28/2015	11:02 PM	2.45	1.57
6/30/2015	8:02 AM	0	4.65	6/28/2015	10:02 PM	6.65	13.12
6/30/2015	7:02 AM	5.95	5.31	6/28/2015	9:02 PM	6.3	12.09
6/30/2015	6:02 AM	0	0.07	6/28/2015	8:02 PM	9.1	26.37
6/30/2015	5:02 AM	0	0.1	6/28/2015	7:02 PM	7	43.07
6/30/2015	4:02 AM	5.25	4.93	6/28/2015	6:02 PM	2.45	2.25
6/30/2015	3:02 AM	0	0.13	6/28/2015	5:02 PM	2.8	2.84
6/30/2015	2:02 AM	0	0.05	6/28/2015	4:02 PM	5.25	13.26
6/30/2015	1:02 AM	0	0.02	6/28/2015	3:02 PM	2.8	13.25
6/30/2015	12:02 AM	0	0.09	6/28/2015	2:02 PM	5.25	6.76
6/29/2015	11:02 PM	2.1	1.76	6/28/2015	1:02 PM	2.8	4.48
6/29/2015	10:02 PM	6.3	4.61	6/28/2015	12:02 PM	6.3	7.52

6/28/2015	11:02 AM	5.25	7.49
6/28/2015	10:02 AM	6.3	7.44
6/28/2015	9:02 AM	5.25	6.39
6/28/2015	8:02 AM	0	0.69
6/28/2015	7:02 AM	0	0.9
6/28/2015	6:02 AM	8.05	19.26
6/28/2015	5:02 AM	0	6.63
6/28/2015	4:02 AM	5.95	8.74
6/28/2015	3:02 AM	1.4	0.96
6/28/2015	2:02 AM	0	0.99
6/28/2015	1:02 AM	2.45	2.25
6/28/2015	12:02 AM	5.95	8.24
6/27/2015	11:02 PM	4.9	6.16
6/27/2015	10:02 PM	5.25	10.54
6/27/2015	9:02 PM	2.8	3.61
6/27/2015	8:02 PM	5.6	11.87
6/27/2015	7:02 PM	0	3.48
6/27/2015	6:02 PM	2.45	4.55
6/27/2015	5:02 PM	0	3.98
6/27/2015	4:02 PM	0	3.94
6/27/2015	3:02 PM	0	4.16
6/27/2015	2:02 PM	5.6	11.76
6/27/2015	1:02 PM	3.5	27.36
6/27/2015	12:02 PM	6.3	16.19
6/27/2015	11:02 AM	6.65	25.56
6/27/2015	10:02 AM	5.25	8.31
6/27/2015	9:02 AM	0.35	0.61
6/27/2015	8:02 AM	2.8	0.98
6/27/2015	7:02 AM	0.35	0.65
6/27/2015	6:02 AM	0	0.56
6/27/2015	5:02 AM	0.35	0.65
6/27/2015	4:02 AM	5.95	4.99
6/27/2015	3:02 AM	0.35	0.8
6/27/2015	2:02 AM	0	0.76

6/27/2015	1:02 AM	0.35	0.69
6/27/2015	12:02 AM	5.25	7.46
6/26/2015	11:02 PM	2.1	0.68
6/26/2015	10:02 PM	5.25	12.44
6/26/2015	9:02 PM	6.3	13.25
6/26/2015	8:02 PM	3.15	2.36
6/26/2015	7:02 PM	5.25	8.4
6/26/2015	6:02 PM	5.95	6.02
6/26/2015	5:02 PM	4.9	6.1
6/26/2015	4:02 PM	0	0.58
6/26/2015	3:02 PM	6.3	27.68
6/26/2015	2:02 PM	6.65	50.7
6/26/2015	1:02 PM	5.6	50.57
6/26/2015	12:02 PM	5.95	27.69
6/26/2015	11:02 AM	5.25	6.42
6/26/2015	10:02 AM	4.9	5.86
6/26/2015	9:02 AM	2.45	2.37
6/26/2015	8:02 AM	5.25	3.95
6/26/2015	7:02 AM	0	0.38
6/26/2015	6:02 AM	0	0.35
6/26/2015	5:02 AM	0	0.37
6/26/2015	4:02 AM	2.1	0.45
6/26/2015	3:02 AM	5.25	4.7
6/26/2015	2:02 AM	1.75	0.47
6/26/2015	1:02 AM	0	0.43
6/26/2015	12:02 AM	2.45	2
6/25/2015	11:02 PM	2.8	2.92
6/25/2015	10:02 PM	5.25	4.86
6/25/2015	9:02 PM	2.45	2.05
6/25/2015	8:02 PM	0.7	2.32
6/25/2015	7:02 PM	4.9	5.7
6/25/2015	6:02 PM	0	2.07
6/25/2015	5:02 PM	0	2.01
6/25/2015	4:02 PM	5.95	4.56

6/25/2015	3:02 PM	0	0.4
6/25/2015	2:02 PM	0	0.41
6/25/2015	1:02 PM	0	0.51
6/25/2015	12:02 PM	0	0.45
6/25/2015	11:02 AM	0	0.45
6/25/2015	10:02 AM	0.35	0.58
6/25/2015	9:02 AM	5.25	4.84
6/25/2015	8:02 AM	5.95	7.04
6/25/2015	7:02 AM	2.8	1.79
6/25/2015	6:02 AM	5.95	5.37
6/25/2015	5:02 AM	0	1.08
6/25/2015	4:02 AM	0	1.44
6/25/2015	3:02 AM	4.9	13.57
6/25/2015	2:02 AM	0	0.07
6/25/2015	1:02 AM	0	0.05
6/25/2015	12:02 AM	2.1	0.36
6/24/2015	11:02 PM	5.25	4.36
6/24/2015	10:02 PM	2.8	0.67
6/24/2015	9:02 PM	2.45	0.2
6/24/2015	8:02 PM	0	0.06
6/24/2015	7:02 PM	2.1	0.19
6/24/2015	6:02 PM	5.25	11.62
6/24/2015	5:02 PM	2.45	0.26
6/24/2015	4:02 PM	0	0.09
6/24/2015	3:02 PM	5.25	4.32
6/24/2015	2:02 PM	6.3	14.37
6/24/2015	1:02 PM	2.45	0.88
6/24/2015	12:02 PM	2.45	0.56
6/24/2015	11:02 AM	2.45	0.35
6/24/2015	10:02 AM	5.25	8.88
6/24/2015	9:02 AM	0	0.03
6/24/2015	8:02 AM	0	0.12
6/24/2015	7:02 AM	0	0.1
6/24/2015	6:02 AM	0	0.06

6/24/2015	5:02 AM	0	0.07
6/24/2015	4:02 AM	0	0.04
6/24/2015	3:02 AM	0	0.03
6/24/2015	2:02 AM	0	0.1
6/24/2015	1:02 AM	0	0.05
6/24/2015	12:02 AM	0	0.14
6/23/2015	11:02 PM	0	0.19
6/23/2015	10:02 PM	0	0.16
6/23/2015	9:02 PM	2.45	6.75
6/23/2015	8:02 PM	5.25	6.86
6/23/2015	7:02 PM	2.45	1.56
6/23/2015	6:02 PM	0	0.17
6/23/2015	5:02 PM	5.25	4.41
6/23/2015	4:02 PM	0	0.18
6/23/2015	3:02 PM	0	0.26
6/23/2015	2:02 PM	5.25	5.23
6/23/2015	1:02 PM	5.6	9.91
6/23/2015	12:02 PM	2.8	1.75
6/23/2015	11:02 AM	0.7	0.78
6/23/2015	10:02 AM	4.9	4.78
6/23/2015	9:02 AM	0	0.17
6/23/2015	8:02 AM	4.9	3.99
6/23/2015	7:02 AM	0	0.16
6/23/2015	6:02 AM	1.4	0.22
6/23/2015	5:02 AM	5.25	4.43
6/23/2015	4:02 AM	0	0.2
6/23/2015	3:02 AM	0	0.15
6/23/2015	2:02 AM	2.45	0.49
6/23/2015	1:02 AM	0	0.11
6/23/2015	12:02 AM	1.75	0.21



Meter Reading Dates
 Depart/Return Dates
 Irrigation at home
 Irrigation at away



City of Garden Ridge

9400 Municipal Parkway
Garden Ridge, Texas 78266
(210) 651-6632
Fax: (210) 651-9638

CITY OF GARDEN RIDGE WATER DEPARTMENT

NAME JAN R WAGNER

SERVICE ADDRESS 9444 GARDEN RIDGE DRIVE, GARDEN RIDGE, TX 78266

ACCOUNT # 20-5021-01 PHONE # 210-495-3928 (HOME)
210-240-9543 (CELL)

I am requesting an adjustment on my AUGUST water bill due to a leak.

I understand I can only receive this adjustment ONCE every TWO years.

Amount of Total Bill 205.73

-Non-Water Items 29.26 > 47.26

-Base Water Rate 18.00

Amount to be Adjusted 158.47 x 50%

Adjustment Given 79.24 ✓

+Non-Water Items 29.26

+ Base Water Rate 18.00

New Total Amt. Due 126.50

Customer Signature Jan R.H. Wagner Date 08 SEPT 2015

Water Mgr. Approval [Signature] Date 9/10/15

- = minus + = plus

Jan R H Wagner
9040 Garden Ridge Drive
Garden Ridge, TX 78266-2331
10 September, 2015

Garden Ridge City Water Commission
9400 Municipal Parkway
Garden Ridge, TX 78266-2600

Attachments: Letter of repair from Schultz & Company Landscape
Spreadsheet of past twelve months water bills

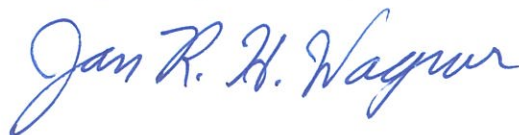
City Water Commission;

On August 29th, 2015 I discovered a malfunctioning master/main irrigation valve. That same day I put in a call to Schultz and Company Landscaping in order to have them effect repairs and the leak was isolated. I was later informed that I was put on their schedule for the repair. On Tuesday September 1, 2015 workers from Schultz and Company Landscaping replaced the master/main valve. A leak check was conducted and the irrigation system was returned to service.

On Wednesday, 2 September, 2015 I received my August water bill for \$205.73 (RI Water = \$176.47) showing that forty-six thousand gallons being used. After talking to Royce Goddard, I contacted Schultz and Company Landscaping again and requested a statement/bill of the repairs in order to pursue a water adjustment. Joaquin Ytuarte from Schultz and Company Landscaping responded with the letter dated 02 September, 2015 which is attached.

After receiving the fifty percent adjustment from Mr. Royce Goddard I further petition the Garden Ridge Water Commission for further adjustment that would equate to my past twelve month RI Water bill average of \$47.58.

Respectfully submitted,



Jan R H Wagner

RECEIVED

SEP 10 2015

PER





09/02/15

Mr. Jan Wagner
9040 Garden Ridge Drive
San Antonio, Texas 78266

Ref: Irrigation System Leak

Greetings,

We recently repaired a malfunctioning valve on the irrigation main line at the above address. The irrigation system has been fully checked and all needed repairs have been made; all of the parts that were leaking have now been replaced.

This letter is being provided in hopes that an adjustment can be made for the homeowner and credited to her account. While we know that the decision can only be made by your office and we are attempting to assist our valued customer with this situation.

There were no preventive measures that could have been taken to prevent this...this was just normal wear and tear on the bad valve in question.

Please contact me if you have any further questions.

Please have a good day!

Respectfully,

Joaquin Ytuarte
210-415-8753

9040 (Water) Garden Ridge Drive	Meter Readings	Days on Bill	Gallons Used		Monthly Avg Gallon/day	Monthly Cost per Day	Monthly Total Current Water Charge	RI Water
August - 2014	1174000	30	20000		666.67	\$2.70	\$81.06	\$51.80
September - 2014	1206000	32	32000		1000.00	\$3.97	\$127.09	\$97.83
October - 2014	1226000	30	20000		666.67	\$2.70	\$81.06	\$51.80
November - 2014	1230000	28	4000		142.86	\$1.69	\$47.26	\$18.00
December - 2014	1250000	29	20000		689.66	\$2.80	\$81.06	\$51.80
January - 2015	1274000	35	24000		685.71	\$2.67	\$93.30	\$64.04
February - 2015	1280000	28	6000		214.29	\$1.75	\$49.11	\$19.85
March - 2015	1303000	31	23000		741.94	\$2.91	\$90.24	\$60.98
April - 2015	1327000	31	24000		774.19	\$3.01	\$93.30	\$64.04
May - 2015	1330000	29	3000		103.45	\$1.63	\$47.26	\$18.00
June - 2015	1334000	32	4000		125.00	\$1.48	\$47.26	\$18.00
July - 2015	1355000	30	21000		700.00	\$2.80	\$84.12	\$54.86
August - 2015								
September - 2015								
October - 2015								

AUG RI WATER \$176.47 50% =

12 MONTH AVE

Invoice



Landscapes 210-408-7010

Schultz & Co Landscapes Ltd.
5038 Bacon Rd.
San Antonio, TX 78249

PAID BY MAIL
15 SEPT, 2015
CHECK # 6991
\$ 314.23

Invoice Number
INV018582

Date
09/08/2015

Page
1 of 1

Bill To

Wagner, Jan
9040 Garden Ridge Dr.
Garden Ridge, TX 78266

Customer PO	Customer No.	Payment Terms	Salesman ID	Master No.
	WAGNERRES	AT COMPLETION		35,955

Qty	Description	Unit Price	Ext Price
1.00	IRRIGATION SERVICE: 09/02/15 IRRIGATION REPAIRS MADE: 1. REPLACED 1 - 1.5 VALVE	314.23	314.23

Subtotal	314.23
Sales Tax	0.00
Total	314.23

We appreciate your business!

DUPLICATE

File Edit Options Help



Account Number 20-5021-01 WAGNER, JAN

Address 9040 GARDEN RIDGE DR

Services 010 RI WATER - RES INSIDE

Filter

Period

9/2013

Thru

99/9999

Drag a column header here to group by that column

		Service		# of	Demand			
Bill Date	Tno	From	To	Days	Consumption	Consumption	Total Bill	Bill
08/31/2015	902	07/23/2015	08/24/2015	32	46	0.0000	176.47	
07/31/2015	904	06/23/2015	07/23/2015	30	21	0.0000	54.86	
06/25/2015	906	05/22/2015	06/23/2015	32	4	0.0000	18.00	
05/31/2015	908	04/23/2015	05/22/2015	29	3	0.0000	18.00	
04/30/2015	910	03/23/2015	04/23/2015	31	24	0.0000	64.04	
03/31/2015	912	02/20/2015	03/23/2015	31	23	0.0000	60.98	
02/28/2015	914	01/23/2015	02/20/2015	28	6	0.0000	19.85	
01/31/2015	916	12/19/2014	01/23/2015	35	24	0.0000	64.04	
12/30/2014	918	11/20/2014	12/19/2014	29	20	0.0000	51.80	
11/30/2014	920	10/23/2014	11/20/2014	28	4	0.0000	18.00	
10/31/2014	922	09/23/2014	10/23/2014	30	20	0.0000	51.80	
					Avg 17	Avg 0.0000	Avg 50.91	A

Exit

Inquiry

water

August 24, 2015

To: City of Garden Ridge Water Commission

From: Ronald Perry
22109 Paseo Corto Dr
Garden Ridge, TX 78266

RECEIVED

AUG 24 2015

PER JH

This is in reference to my \$429.16 water bill for 6/23/15 thru 7/23/15. On Friday, August 14, 2015 Royce Goddard and I found a sprinkler head in the back yard that he thought may have contributed to the Problem. I replaced the sprinkler head and that section is now running as it should. I will continue to look for any other problem. Royce gave me a \$200 plus adjustment and told me how to request a water commission review.

I am requesting an additional adjustment to my water bill. I have lived at this Address in Garden Ridge for over 9 years and I have never had a water bill even close to the \$429.16 on this bill. I think something else other than that one sprinkler head is wrong. After I received my water bill, I called the water department and Gary came out to check the Meter. He took a reading, we walked around to see if we could find any signs of a leak and we could find none. Gary came back after I had watered my lawn on Saturday and I had used around 6000 gallons of water. The sprinkler head that Royce found was not repaired at that time so I know it was not the problem. I water once a week, on Saturday, and I am at a lost to understand how I could have used 76000 gallons of water when my normal usage is around 30000 gallons.

My grass is brown and I wish I could explain the water usage. Could it be a faulty water Meter? We did not drink that much water, we did not take hundreds of baths or showers, my water softer is working properly and my lawn is not green. I have tried to ignore this after Royce gave me the adjustment but I do not have \$200 plus to give away and I do not like paying for things I do not use. Please help?

Sincerely,



Ronald Perry



you call Mr. Perry
so he can
pay by phone

COPY

City of Garden Ridge

9400 Municipal Parkway
Garden Ridge, Texas 78266
(210) 651-6632
Fax: (210) 651-9638

CITY OF GARDEN RIDGE WATER DEPARTMENT

NAME RONALD PERRY

SERVICE ADDRESS 22109 PASEO CORTO DR

ACCOUNT # 22-5027-01 PHONE # 210 651-3004

I am requesting an adjustment on my Aug 2015 water bill due to a leak. cell

I understand I can only receive this adjustment ONCE every TWO years.

Amount of Total Bill \$458.42

-Non-Water Items - 29.26

-Base Water Rate - 18.00

Amount to be Adjusted 411.16 X 50%

Adjustment Given \$205.58

+Non-Water Items + 29.26

+ Base Water Rate + 18.00

New Total Amt. Due \$252.84

Customer Signature Ronald Perry Date 8-14-15

Water Mgr. Approval _____ Date _____

- = minus + = plus

Account Number

9

New Occupant

Zone

Address

PASEO CORTO DR

Name

PERRY, RONALD

General Metered Non-Metered Financial Information Comments History Consumption History Service Orders Devices

Services

010 RI WATER - RES INSIDE - 62609057

Filter

Period

Thru

99/9999

 Grid  Graph

Bill History

Year

		Read		Total	Demand		Reading		
Month	Date	Previous	Current	Consumption	Read	Consumption	Flag	Source	Occupant
- Year : 2015 Total 7									
Jul	07/23/2015	3009	3085	76			Regular	Hand Held	01
Jun	06/21/2015	2986	3009	23			Regular	Hand Held	01
May	05/22/2015	2969	2986	17			Regular	Hand Held	01
Apr	04/23/2015	2941	2969	28			Regular	Hand Held	01
Mar	03/23/2015	2917	2941	24			Regular	Hand Held	01
Feb	02/20/2015	2913	2917	4			Regular	Hand Held	01
Jan	01/23/2015	2909	2913	4			Regular	Hand Held	01
- Year : 2014 Total 12									
Dec	12/19/2014	2890	2909	19			Regular	Hand Held	01
Nov	11/20/2014	2874	2890	16			Regular	Hand Held	01
				Avg 24					

[Edit This Record](#)

 Clear

View

water



City of Garden Ridge Water Department

9400 Municipal Parkway
Garden Ridge, Texas 78266
(210) 651-6831
Fax: (210) 651-9638

3112 -3119



CRRT R119

RONALD PERRY
22109 PASEO CORTO DR
SAN ANTONIO TX 78266-2220

Important Information on
Reverse Side

ACCOUNT NUMBER	DATE BILL MAILED	SERVICE FROM	SERVICE TO	DAYS USED	DUE DATE
22-5027-01	07/31/2015	06/23/15	07/23/15	30	08/15/2015

PREVIOUS READING	PRESENT READING	GALLONS USED	DESCRIPTION	AMOUNT DUE
3009000	3085000	76000	RI WATER	429.16
			EAA EAA FEE	2.67
			TR1 GARBAGE	24.56
			TAX	2.03

THANK YOU FOR YOUR WATER CONSERVATION EFFORTS
NON-EMERGENCY/AFTER HOURS/LOST&FOUND
PETS CALL 651-6831

SERVICE ADDRESS	AMOUNT DUE	AFTER DUE DATE	BY DUE DATE
22109 PASEO CORTO DR		\$504.07	\$458.42

KEEP THIS PORTION FOR YOUR RECORDS

PLEASE RETURN THIS PORTION
WITH YOUR PAYMENT TO:



City of Garden Ridge Water Department

9400 Municipal Parkway
Garden Ridge, Texas 78266
(210) 651-6831
Fax: (210) 651-9638



CRRT R119

RONALD PERRY
22109 PASEO CORTO DR
SAN ANTONIO TX 78266-2220

AMOUNT DUE

DUE DATE	ACCOUNT NUMBER
08/15/15	22-5027-01
AFTER DUE DATE	BY DUE DATE
\$504.07	\$458.42

SERVICE ADDRESS 22109 PASEO CORTO DR

7-23
8-13

34,000

February 14, 2015

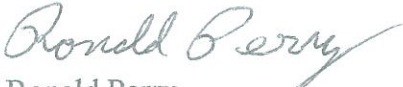
To: City of Garden Ridge Water Department

From: Ronald Perry
22109 Paseo Corto Dr
Garden Ridge, TX 78266

This is in reference to my \$429.16 water bill for 6/23/15 thru 7/23/15. On Friday, August 14, 2015 Royce Goddard and I found a sprinkler head in the back yard that may have contributed to the overage of water use. I replaced the sprinkler head and that section is now running as it should. I will continue to look for any other problem.

I am requesting an adjustment to my water bill. I have lived at this Address in Garden Ridge for over 9 years and I have never had a water bill even close to the \$429.16 on this bill. I think something else other than that one sprinkler head is wrong. I water once a week, on Saturday, and I am at a lost to understand how I could have used 76000 gallons of water. My grass is brown and I wish I could explain the water usage.

Sincerely,


Ronald Perry



Account Number 22-5027-01 PERRY, RONALD

Address 22109 PASEO CORTO DR

Services 010 RI WATER - RES INSIDE Filter Period 9/2013 Thru 10/2015

Drag a column header here to group by that column

		Service		# of	Demand			
Bill Date	Tno	From	To	Days	Consumption	Consumption	Total Bill	Bill
08/31/2015	750	07/23/2015	08/24/2015	32	43	0.0000	157.72	
07/31/2015	753	06/23/2015	07/23/2015	30	76	0.0000	429.16	
06/25/2015	755	05/22/2015	06/23/2015	32	23	0.0000	60.98	
05/31/2015	757	04/23/2015	05/22/2015	29	17	0.0000	42.62	
04/30/2015	759	03/23/2015	04/23/2015	31	28	0.0000	80.27	
03/31/2015	761	02/20/2015	03/23/2015	31	24	0.0000	64.04	
02/28/2015	763	01/23/2015	02/20/2015	28	4	0.0000	18.00	
01/31/2015	765	12/19/2014	01/23/2015	35	4	0.0000	18.00	
12/30/2014	767	11/20/2014	12/19/2014	29	19	0.0000	48.74	
11/30/2014	769	10/23/2014	11/20/2014	28	16	0.0000	39.56	
10/31/2014	771	09/23/2014	10/23/2014	30	10	0.0000	40.00	
					Avg 20	Avg 0.0000	Avg 68.62	A

Exit

Inquiry

water

ORDINANCE NO. 159-052015

AN ORDINANCE ESTABLISHING LANDSCAPE AND IRRIGATION SYSTEM REQUIREMENTS FOR RESIDENTIAL AND COMMERCIAL PROPERTIES IN THE CITY OF GARDEN RIDGE FOR THE PURPOSE OF WATER CONSERVATION; PROVIDING FOR VARIANCES AND PROVIDING A PENALTY FOR VIOLATION OF SAID ORDINANCE

WHEREAS, the City of Garden Ridge is a growing community with limited water sources; and

WHEREAS, one water source from which the city pumps water from is legislatively regulated and therefore over pumping from the water source can result in significant fines and levies; and,

WHEREAS, due to weather conditions in south Texas droughts are common and can result in mandatory drought and water conservation restrictions and rules which limit the amount and times at which water can be used by residents and businesses in the city; and

WHEREAS, lot sizes in Garden Ridge are a minimum of $\frac{3}{4}$ acres and landscape and sprinkler systems consume approximately 50% or more of the water metered at residences and businesses in the city and therefore the city has determined that there are means by which this type of water usage can be reduced; and,

WHEREAS, implementing water conservation standards for landscaping and irrigation systems are necessary to preserve and protect the health and safety of the city's residents to ensure an ample water supply for the City of Garden Ridge.

NOW THEREFORE BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF GARDEN RIDGE, TEXAS:

Section 1. Definitions.

Groundcover vegetation – means perennial vegetation that spreads along the ground that is adaptive to traffic and requires minimal maintenance and irrigation

Irrigation system - an underground or above ground system of pipes, fittings and sprinkler heads which when in operation dispenses water onto lawns and landscape

Natural state – means an area or areas of a property on which trees, grasses and other vegetation which are native to the area have remained in their natural state

State licensed irrigator – an individual licensed by the State of Texas to design and install irrigation systems

Summer Dormancy – means the ability of turf grass to survive without water for a period of sixty consecutive days during the months of May through September

Turf grass - means perennial grasses that are adapted to regular mowing and traffic through management

Variance - means an exception to any provisions of this ordinance

Xeriscape – a landscape consisting of a maximum of fifty percent turf grass, with the remaining percentage of landscape incorporating low water use plants and/or pervious hardscape

Section 2. Drought Tolerant Grasses and Ground Cover.

- a) All lawns for new residential and commercial properties and developments must be planted with drought tolerant grasses or other drought tolerant ground cover vegetation that has a period of summer dormancy of sixty consecutive days without water during the months of May through September.

Drought Tolerant Lawn Grasses are limited to:

St. Augustine varieties:	Floritam variety only
Bermuda varieties:	Celebration GN1 Tex Turf Tifway 419 Common Grimes EXP Tif Sport
Buffalo varieties:	All varieties
Zoysia varieties:	El Toro Empire Jamur Palisades

No more than *13,068 square feet* of the pervious ground cover can be irrigated.

b) Irrigation Limits

No more than 13,068 square feet of the pervious ground cover can be irrigated, regardless of lot size. Irrigation systems installed prior to (date of enactment) are not subject to the 13,068 square feet limitation.

c) Damaged or Replacement Turf

Existing residential or commercial properties may restore or replace turf. Turf damage or replacement not exceeding 50 percent of the lawn area may be replaced with the same turf.

Damaged or replacement turf exceeding 50 percent of the lawn area must be replanted with acceptable drought tolerant grasses as listed in Section 2 (a) above.

Lawn area does not include any area or areas on a property that been allowed to remain in its native state.

Section 3. Xeriscape Landscape.

- a) New residential and commercial properties and developments must use xeriscape landscaping on all areas of the yard that are not planted in turf. Builders and developers are restricted to offering Xeriscape landscape plans which meet this ordinance. All new residential and commercial developments must incorporate xeriscape landscape requirements into subdivision covenants. Lawn area does not include any area or areas on a property which have been allowed to remain in its native state.
- b) Replacement landscaping on existing residential and commercial properties must incorporate xeriscape landscaping consistent with this ordinance.

Section 4. Irrigation Systems.

- a) Installation, whether by state licensed irrigator or by property owner:

New system, the replacement of existing systems and any extension of any existing system greater than 50 percent of the original system requires approval from the City Water Department prior to beginning installation.

- b) Approval Requirements:

- 1. A scaled (1" to 30") schematic and detailed plan of the proposed installation. Plans must be drawn in ink.
- 2. All systems must comply with Texas Administrative Code Title 30, Part 1, Chapter 334, Subchapter C, paragraph (h) and this ordinance.
- 3. Connection of the irrigation system to the water supply must be done by a licensed irrigator and the backflow device inspected by a licensed backflow tester.
- 4. The plan must be designed according to Texas Administrative Code Title 30, Part 1, Chapter 344, Landscape irrigation, Subchapter F and include complete coverage of the area to be irrigated.
- 5. The irrigation plan must include, at minimum, the following information:
 - i. The irrigator's seal, signature and date of signing or the property owner's signature and date of signing.
 - ii. All major physical signatures and the boundaries of the area(s) to be watered
 - iii. A North arrow
 - iv. A legend
 - v. The zone flow measurement for each zone

- vi. Location and type of controller and rain sensor
 - vii. Location, type and size of each:
 - a. Water source, such as but not limited to, a water meter and point(s) of connection.
 - b. Backflow prevention device
 - 1. Must be a minimum of 1" or size of meter if larger
 - c. Water emission devices including, but not limited to, spray heads, rotary sprinkler heads, quick-couplers, bubblers, drip or micro sprays
 - d. Valves including, but not limited to zone valves, master valves and isolation valves
 - e. Pressure regulation component
 - 1. Must be same size as meter and rated for 15-150 psi (not 25-75 psi)
 - f. Main line and lateral piping
 - g. The design pressure, which cannot exceed manufacturer's recommendation
- c) The design of all new, refurbished or extensions of existing sprinkler systems should include water conservation features, such as sprinkler heads which emit large drops of water rather than a fine mist, the use of drip irrigation where possible and sprinkler system layouts that limit the impact of wind.
- d) Irrigation systems must comply with any and all other requirements for such systems as regulated through City of Garden Ridge Ordinance numbers 19, 54 and 61.
- e) Completion of Irrigation System
- (1) Upon completion of the irrigation system, there must be a final inspection with the installer, the City Water Department and, if possible, the home owner.
 - (2) The City is to be furnished a copy of the final plan, noting any changes, if any, from the original plan submitted.

Section 5. Gray Water Recycling Systems for Irrigation.

A Gray Water Recycling System MUST be installed per the International Plumbing Code and Texas Administrative Code, Title 30, Part 1, Chapter 285, On-Site Sewage Facilities, Subchapter H, Disposal of Gray Water, Subparagraphs 285.80 and 285.81

Section 6. Rainwater Harvesting

Rainwater harvesting should follow the guidelines in the Texas Manual on Rainwater Harvesting by the Texas Water Development Board, most current edition.

Section 7. Variance.

A variance to the ordinance is available to any person or entity if they can demonstrate to the City of Garden Ridge City Council after recommendation from the City Water Commission that they possess an alternative plan and seek permitting for an alternative plan that does not meet the specifications of this ordinance but does have the same conservation impact to the property in question. The determination of what constitutes "the same conservation impact to the property in question" shall be in the sole discretion of the governing body and their determination shall be legislative in nature and final. Such determination of a variance shall be based on the information provided to the Council at the time of the requested variance. All such materials must be provided to the City at least 30 days prior to any requested action by the Commission, and after Commission action, shall be set for City Council consideration at its next meeting. If supplemental information is presented, such application for variance must return to the Commission for action, prior to Council Action.

Section 8. Penalty.

A violation of this ordinance by act, or omission, including the failure to comply with any requirement of this Ordinance shall be considered a Class C misdemeanor and the municipal court shall have jurisdiction over such offense. Any person, firm, or corporation violating any provision of this ordinance shall be fined not less than one-hundred dollars (\$100) and not more than five-hundred dollars (\$500.00) for each offense. Each day such act or omission occurs, and each section of the ordinance violated constitutes a separate and independent offense.

In addition to misdemeanor prosecution, the City may seek civil penalties pursuant to Chapter 54 of the Texas Local Government Code for any violation and obtain injunction, attorney's fees, costs of court and civil penalties of up to either \$1,000 per day or \$5,000 per day as provided by State Law. Civil penalties are cumulative to criminal penalties.

Section 9. Severability

If any section, paragraph, subdivision, clause or phrase of this ordinance shall be adjudged invalid or held unconstitutional, the same shall not affect the validity of this ordinance as a whole or any part of any provision thereof other than the part so decided to be invalid or unconstitutional.

Section 10. Effective Date

This ordinance shall take effect immediately upon its passage, approval and publication according to law.

PASSED AND APPROVED THIS 6th DAY OF MAY, 2015.



Nadine L. Knaus, Mayor

ATTEST:



Shelley Goodwin, TRMC
City Secretary

PUBLISHED IN THE NEW BRAUNFELS HERALD ON MAY 16th, 2015.