# Grayson Connaty Water District PO Box $91 \%$ <br> Leitehfield $\mathbb{K Y} 42755$ <br> (270) 259-291\% (2\%(0) $3983-261 \% \mathbb{F} \Lambda X$ <br> (-mail gewl(a)wrececom 

February 12, 2009

Jeff DeRouen
Executive Director
Kentucky Public Service Commission
211 Sower Blvd.
PO Box 616
Frankfort, KY 40601
RE: Purchased Water Adjustment Filing
Grayson County Water District is requesting a Purchase Water Adjustment. Please find enclosed the filing forms and the supporting documentation. This filing is made pursuant to a rate increase from our wholesale supplier, the City of Leitchfield. The effective date of the rate increase will be March 9, 2009.

Should you have any questions or need any additional information, please feel free to contact my office at (270) 259-2917.

Sincerely,


Kevin Shaw, Manager
Enclosures

## An Equal Opportunity Provider

Deaf, hearing or speech impaired call KY Relay Center
TDD users . . . . . . . . . . 1-800-648-6056
Voice . . . . . . . . . . . . . . 1-800-648-6057



## List of Exhibits:

## Exhibit $1 \quad$ Wholesale Supplier's Notice

Exhibit 2 Water Purchased
Exhibit 3 Water Sold
Exhibit 4 Proposed Water Rates

# 101 North Main greet <br> Leitchfield, Kentucky 42754 

February 10, 2009

David L. Armstrong, Chairman
Kentucky Public Service Commission
P.O. Box 615

211 Sower Blvd.
Frankfort, KY 40602-0615
RE: City of Leitchfield/Grayson County Water District Wholesale Rate
Dear Chairman Armstrong:
Please be advised that I represent the City of Leitchfield/Utility Commission. Pursuant to the agreements between the City of Leitchfield and the Grayson County Water District, we are notifying you that there will be a change in the wholesale rate paid by the Grayson County Water District to the City of Leitchfield for water purchased by the Grayson County Water District from the City of Leitchfield.

On April 28, 2008, the City of Leitchfield and the Grayson County Water District entered into a Fourth Supplemental Agreement. This agreement was in response to a disagreement between the City and the District. I enclose a copy of this agreement for your reference.

Pursuant to this agreement between the City and the District, and pursuant to your letter of November 21, 2007, the City is required to send you a letter providing notice of the changed wholesale rate.

For your records, please find enclosed a copy of the "Joint Report on Wholesale Water Rate Calculation for Water Purchased by Grayson County Water District from the City of Leitchfield" dated January 23, 2009 prepared by the engineers for both entities. This report has been accepted by both the City and the District and both entities have approved the new rate of $\$ 1.946$ per one thousand gallons. This rate will not go into affect until March 9, 2009. On that day the City is to read each of the District's meters and bill the District at the previously effective wholesale rate for water actually purchased prior to those meter readings and then bill the District at the changed wholesale rate for water actually purchased following those meter readings.

As always, thank you for your kind attention and consideration. Should you have any questions or concerns, please feel free to give me a call.

DBV/dm/Encls.

Accrual Basis

| Type | Date | Num | Name | Memo | Split | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1- OPERATING EXPENSES-SUP. \& PUMP 1003 - Purchase Water |  |  |  |  |  |  |
| Bill | 1/30/2008 | 00003257-01/08 | LWSG | LILAC ROAD | 231.*Accoun... | 109.39 |
| Bill | 1/31/2008 | 00002984-01/08 | LWSG | LEWIS SCHOOL ROAD | 231.*Accoun... | 172.73 |
| Bill | 1/31/2008 | 00002388-01/08 | LWSG | HIGHWAY 259 SOUTH | 231 *Accoun... | 2,539,22 |
| Bill | 1/31/2008 | 00001973-01/08 | LWSG | SALT RIVER ROAD | 231 **Accoun... | 24,114.50 |
| Bill | 2/4/2008 | 00001457-01/08 | LWSG | HIGHWAY 259 NORTH | 231.*Accoun... | 1,876.52 |
| Bill | 2/29/2008 | 00003257-02/08 | LWSG | LILAC ROAD | 231 *Accoun... | 92.10 |
| Bill | 2/29/2008 | 00002984-02/08 | LWSG | LEWIS SCHOOL ROAD | 231.*Accoun... | 40.22 |
| Bill | 2/29/2008 | 00002388-02/08 | LWSG | HIGHWAY 259 SOUTH | 231 *Accoun.. | 2,242,36 |
| Bill | 2/29/2008 | 00001973-02/08 | LWSG | SALT RIVER ROAD | 231 *Accoun... | 19,935.56 |
| Bill | 2/29/2008 | 00001457-02/08 | LWSG | HIGHWAY 259 NORTH | 231**Accoun... | 1,881.98 |
| Bill | 3/19/2008 | 00001457-03/08 | LWSG | HIGHWAY 259 NORTH | 231-*Accoun... | 1,989.37 |
| Bill | 3/31/2008 | 00003257-03/08 | LWSG | LILAC ROAD | 231.*Accoun... | 104.47 |
| Bill | 3/31/2008 | 00002984-03/08 | LWSG |  | 231.*Accoun... | 33.67 |
| Bill | 3/31/2008 | 00002388-03/08 | LWSG | HIGHWAY 259 SOUTH | 231.*Accoun... | 2,243.82 |
| Bill | 3/31/2008 | 00001973-03/08 | LWSG | SALT RIVER ROAD | 231.*Accoun., | 19,052.81 |
| Bill | 4/30/2008 | 00003257-04/08 | LWSG | LILAC ROAD | 231.*Accoun... | 97.92 |
| Bill | 4/30/2008 | 00002984-04/08 | LWSG | LEWIS SCHOOL RD | 231-*Accoun... | 49.87 |
| Bill | 4/30/2008 | 00002388-04/08 | LWSG | HIGHWAY 259 SOUTH | 231 *Accaun... | 2,162.82 |
| Bill | 4/30/2008 | 00001973-04/08 | LWSG | SALT RIVER ROAD | 231 *Accoun... | 17,633.13 |
| Bill | 4/30/2008 | 00001457-04/08 | LWSG | HIGHWAY 259 NORTH | 231**Accoun... | 2,022.13 |
| Bill | 4/30/2008 | 00000609 | LWSG | HWY 62 WEST | 231-*Accoun... | 6,779.87 |
| Deposit | 5/12/2008 |  | L.WSG | REFUND ON OVER CHARG... | 0001. Revenu... | (10,076.06) |
| Bill | 5/31/2008 | 00000609-05/08 | LWSG | HWY 62 WEST | 231 *Accoun... | 9,273.41 |
| Bill | 5/31/2008 | 00001457-05/08 | LWSG | HWY 259 NORTH | 231.*Accoun... | 2,289.69 |
| Bill | 5/31/2008 | 00001973-05/08 | LWSG | SALT RIVER ROAD | 231. *Accoun... | 19,233.00 |
| Bill | 5/31/2008 | 00002388-05/08 | LWSG | HWY 259 SOUTH | 231 *Accoun | 2,463.87 |
| Bill | 5/31/2008 | 00002984405/08 | LWSG | LEWIS SCHOOL ROAD | 231.*Accoun... | 83.91 |
| Bill | 5/31/2008 | 00003257-05/08 | LWSG | LILAC ROAD | 231.*Accoun... | 123.40 |
| General Journal | 5/31/2008 | 615 |  | TRANSFERING AMOUNT $\mathrm{T}_{n}$. | OTHER INCO... | 10,076.06 |
| Bill | 6/30/2008 | 00003257-06/08 | LWSG | LILAC RD | 231 *Accoun... | 197.84 |
| Bill | 6/30/2008 | 00002984-08108 | LWSG | LEWIS SCHOOL RD | 231.*Accoun | 180.74 |
| Bill | 6/30/2008 | 00002388/08/08 | LWSG | HIGHWAY 259 SOUTH | 231.*Accoun ${ }^{\text {-. }}$ | 3,033.74 |
| Bill | 6/30/2008 | 00001973-06/08 | LWSG | SALT RIVER ROAD | 231**Accoun... | 21,626.43 |
| Bill | 6/30/2008 | 00001457-06/08 | LWSG | HIGHWAY 259 NORTH | 231.*Accoun... | 2,903.06 |
| Bill | 6/30/2008 | 00000609-06/08 | LWSG | HWY 62 WEST | 231. ${ }^{\text {Accoun... }}$ | 10,811.39 |
| Bill | 7/31/2008 | 00001457-07/08 | LWSG | HIGHWAY 259 NORTH | 231. *Accoun... | 3,003.17 |
| Bill | 7/31/2008 | 00001973-07/08 | LWSG | SALT RIVER ROAD | 231.*Accounm.. | 19,658,90 |
| Bill | 7/31/2008 | 00002388-07/08 | LWSG | HIGHWAY 259 SOUTH | 231.*Accour... | 2,678.64 |
| Bill | 7/31/2008 | 00002984-07108 | LWSG | LEWIS SCHOOL RD | 231 *Accoun... | 260.64 |
| Bill | 7/31/2008 | 00003257-07/08 | LWSG | LILAC ROAD | 231.*Accoun... | 198.57 |
| Bill | 7/31/2008 | 00000609-07/08 | LWSG | HWY 62 WEST | 231 *Accoun... | 4,240,83 |
| Bill | 8/31/2008 | 00003257-08/08 | LWSG | LILAC RD | 231.*Accoun... | 206.58 |
| Bill | 8/31/2008 | 00002984-08/08 | LWSG | LEWIS SCHOOL RD | 231.*Accoun... | 284.48 |
| Bill | 8/31/2008 | 00002388/08/08 | LWSG | HIGHWAY 259 SOUTH | 231.*Accoun ${ }_{\text {n** }}$ | 3,084.16 |
| Bill | 8/31/2008 | 00001973-08/08 | LWSG | SALT RIVER ROAD | 231-*Accoun... | 22,698.47 |
| Bill | 8/31/2008 | 00001457-08/08 | LWSG | HIGHWAY 259 NORTH | 231 * Accoun... | 2,948.56 |
| Bill | 9/30/2008 | 0003257-09/08 | LWSG | LILACE ROAD | 231.*Accoun... | 212.22 |
| Bill | 9/30/2008 | 00003197-09/08 | LWSG | HWY 54 | 231.*Accoun... | 2.82 |
| Bill | 9/30/2008 | 00002984-09/08 | LWSG | LEWIS SCHOOL ROAD | 231.*Accoun... | 342.18 |
| Bill | 9/30/2008 | 00002388-09/08 | LWSG | HWY 259 SOUTH | 231**Accoun... | 2,824.61 |
| Bill | 9/30/2008 | 00001973-09/08 | LWSG | SALT RIVER ROAD | 231 *Accoun | 22,585.62 |
| Bill | 9/30/2008 | 0001457-09/08 | LWSG | HIGHWAY 259 NORTH | 231.*Accoun... | 2,972.22 |
| Bill | 10/31/2008 | 00001457-10/08 | LWSG | HIGHWAY 259 NORTH | 231.*Accour... | 2,236.90 |
| Bill | 10/31/2008 | 00001973-10/08 | IWSG | SALT RIVER ROAD | 231 *Accoun | 19,394.99 |
| Bill | 10/31/2008 | 00002388-10/08 | LWSG | HIGHWAY 259 SOUTH | 231. *Accoun ${ }_{\text {m. }}$ | 2,402.90 |
| Bill | 10/31/2008 | 00002984-10/08 | LWSG | LEWIS SCHOOL ROAD | 231 **Accoun... | 284.30 |
| Bill | 10/31/2008 | 00003257-10/08 | LWSG | LILAC RD | 231. *Accoun ${ }_{\text {... }}$ | 150.89 |
| Bill | 10/31/2008 | 00000609-10/08 | LWSG | HWY 62 WEST | 231.*Accoun | 27.30 |
| Bill | 11/30/2008 | 00003257-11/08 | LWSG | LILAC RD | 231.*Accoun... | 118.85 |
| Bill | 11/30/2008 | 00002984-11/08 | LWSG | LEWIS SCHOOL RD | 231. *Accoun... | 101.02 |
| Bill | 11/30/2008 | 00002388-11/08 | LWSG | HIGHWAY 259 SOUTH | 231. *Accoun... | 2,702,48 |
| Bill | 11/30/2008 | 00001973-11/08 | LWSG | SALT RIVER ROAD | 231. *Accoun... | 21,857.58 |
| Bill | 11/30/2008 | 00001457-11/08 | LWSG | HIGHWAY 259 NORTH | 231.*Accoun... | 2,258.74 |
| Bill | 12/31/2008 | 00003257-12/08 | LWSG | Lilac Road | 231.*Accoun | 141.60 |
| Bill | 12/31/2008 | 00002984-12/08 | LWSG | Lewis School Road | 231 *Accounn | 37.31 |
| Bill | 12/31/2008 | 00002388-12/08 | LWSG | HIGHWAY 259 SOUTH | 231**Accoun... | 2,477.88 |
| Bill | 12/31/2008 | 00001973-12/08 | LWSG | SALT RIVER ROAD | 231.*Accoun ... | 19,012.76 |
| Bill | 12/31/2008 | 00001457-12/08 | LWSG | HIGHWAY 259 NORTH | 231.*Accoun... | 2,045.79 |
| Total 1003 P Purchase Water |  |  |  |  |  | 340,848,90 |
| Total 1 . OPERATING EXPENSES-SUP. \& PUMP |  |  |  |  |  | 340,848.90 |
| TAL |  |  |  |  |  | 340,848.90 |

YEAR END SUMMARY REPORT 2008 WATER LOSS

|  | PRODUCED | SOLD | TOTAL LOST WATER | OWN USE | LOST WATER | \% MONTHLY LOST |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 32,207,356 | 26,184,460 | 6,022,896 | 2,725,000 | 3,297,896 | 10.24 |
| February | 36,347,752 | 28,592,072 | 7,755,680 | 2,800,000 | 4,955,680 | 13.63 |
| March | 30,683,324 | 25,427,035 | 5,256,289 | 2,665,000 | 2,591,289 | 8.45 |
| April | 30,110,928 | 24,039,980 | 6,070,948 | 2,875,000 | 3,195,948 | 10.61 |
| May | 31,219,580 | 26,931,760 | 4,287,820 | 2,975,000 | 1,312,820 | 4.21 |
| June | 33,434,636 | 28,112,940 | 5,321,696 | 2,850,000 | 2,471,696 | 7.39 |
| July | 35,734,436 | 31,968,135 | 3,766,301 | 2,270,000 | 1,496,301 | 4.19 |
| August | 37,797,268 | 32,282,190 | 5,515,078 | 2,865,000 | 2,650,078 | 7.01 |
| September | 39,603,264 | 33,931,680 | 5,671,584 | 2,440,000 | 3,231,584 | 8.16 |
| October | 34,021,944 | 29,797,583 | 4,224,361 | 1,835,000 | 2,389,361 | 7.02 |
| November | 31,668,100 | 29,214,536 | 2,453,564 | 1,310,000 | 1,143,564 | 3.61 |
| December | 33,618,144 | 25,679,568 | 7,938,576 | 2,195,000 | 5,743,576 | 17.08 |
|  | 406,446,732 | 342,161,939 | 64,284,793 | 29,805,000 | 34,479,793 | 8.48 |
|  | \% LOST WATER YTD | 483225546 |  |  |  |  |

## B. Meter Rates for Water Usage in Addition to Minimum Charge

Subject to the minimum water rates specified above, the following metered charges shall be made for each 1,000 gallons of water consumption per month to customers of all connections.

| 5/8" $8^{3 / 4 "}$ Meters: |  |
| :--- | ---: |
| First | 1,500 gallons |
| Next | 8,500 gallons |
| Next | 40,000 gallons |
| Next | 100,000 gallons |
| All Over | 150,000 gallons |

## 3/4" Meters:

| First | 3,000 gallons |
| :--- | ---: |
| Next | 7,000 gallons |
| Next | 40,000 gallons |
| Next | 100,000 gallons |
| All over | 150,000 gallons |

1" Meter:

| First | 5,000 gallons |
| :--- | ---: |
| Next | 5,000 gallons |
| Next | 40,000 gallons |
| Next | 100,000 gallons |
| All over | 150,000 gallons |

11/2" Meter:

| First | 10,000 gallons |
| :--- | ---: |
| Next | 40,000 gallons |
| Next | 100,000 gallons |
| All Over | 150,000 gallons |

2" Meters:
First $\quad 16,000$ gallons
Next $\quad 34,000$ gallons
Next 100,000 gallons
All Over 150,000 gallons
3" Meters:
First $\quad 30,000$ gallons
Next 20,000 gallons
Next 100,000 gallons
All over 150,000 gallons
$\$ 16.95$ minimum bill
8.05 per 1,000 per gallons
7.22 per 1,000 per gallons
6.39 per 1,000 per gallons
5.59 per 1,000 per gallons
$\$ 29.03$ minimum bill
8.05 per 1,000 gallons
7.22 per 1,000 gallons
6.39 per 1,000 gallons
5.59 per 1,000 gallons
$\$ 45.12$ minimum bill
8.05 per 1,000 gallons
7.22 per 1,000 gallons
6.39 per 1,000 gallons
5.59 per 1,000 gallons
$\$ 85.35$ minimum bill
7.22 per 1,000 gallons
6.39 per 1,000 gallons
5.59 per 1,000 gallons
\$128.66 minimum bill
7.22 per 1,000 gallons
6.39 per 1,000 gallons
5.59 per 1,000 gallons
$\$ 229.70$ minimum bill
7.22 per 1,000 gallons
6.13 per 1,000 gallons
5.59 per 1,000 gallons
4" Meter:
First $\quad 50,000$ gallons
\$374.06 minimum bill
Next 100,000 gallons6.39 per 1,000 gallonsNext 150,000 gallons
5.59 per 1,000 gallons
6" Meter:
First 100,000 gallons Next $\quad 50,000$ gallons All Over 150,000 gallons$\$ 693.59$ minimum bill6.39 per 1,000 gallons
5.59 per 1,000 gallons
8" Meter:
First 150,000 gallons
$\$ 1013.11$ minimum bill
All Over 150,000 gallons
5.59 per 1,000 gallons
10" Meter:
First 250,000 gallonsAll Over 250,000 gallons\$1,571.64 minimum bill5.59 per 1,000 gallons
Wholesale:
City of Caneyville $\$ 2.07$ per 1,000 gallons

